

MATERIAL	DESC	Specification
41531044-002	CBL RS 232 , 2 MT LENGTH WITH 9 PIN TER	CABLE RS 232 , 2 METER LENGTH WITH 9 PIN TERMINATION AT BOTH ENDS
41531045-002	RE-CHARGEABLE CELLS AND BATTERY CHARGER	RE-CHARGEABLE CELLS AND BATTERY CHARGER SET
41535033_019	SMF VRLA BATTERIES WITH 1 HOUR BACK-UP	
438-SCU76186	SILICON DIFFUSED WAFER 5STP84W2800	SILICON DIFFUSED WAFER 5STP84W2800 (THYRISTOR WAFER FOR PHASE CONTROL THYRISTOR OFF ABB TYPE 5STP33L2800)
439/483	IGBT 600V/200A SEMIKRON MAKE	
439/490	POWER MAX(LOAD MANAGER) EM 6400	POWER MAX(LOAD MANAGER) EM 6400, with RS485 Port Konzerv make.
439/496	Voltage Transducer - Type AV 100 - 500	For Measurement of 0 to 500 VDC , Panel mountable For Solar <(>&<)> Battery Volts Sensing
439/497	Voltage Transducer - Type LV 25 - 400	For Measurement of 0 to 300 VAC , Panel mountable For Inverter Output Volts Sensing
439/498	Voltage Transducer - Type LV 25 - 600	For Measurement of 0 to 600 VAC , Panel mountable For Grid Volts Sensing
439/499	Current Transducer - Type HAS 200 - S	For Measurement of 0 to 200 Amps DC , Panel mountable For Solar Current Sensing
439/500	Current Transducer - Type LF 205 - S	For Measurement of 0 to 200 Amps DC / AC, Panel mountable For Battery Current Sensing / Inverter Current sensing
439/501	Current Transducer - Type HAS 50 - S	For Measurement of 0 to 50 Amps AC, Panel mountable For Grid Current Sensing
439/511	Supply PCB Cards as per Spec PS-439-014	
439/512	SMPS SP-100-24	SMPS SP-100-24 I/P=110-240VAC,200-360VDC O/P=24VDC,100WATTS
439/513	IGBT Device 300 A / 1200 V, SKM 300GB12	
439/514	Supply PCB Cards as per Spec PS-439-015	
439/519	Power Meter, Model EM6400, with RS485	Power Meter, Model EM 6400, with RS485 port Konzerv make
439/547	HARDWARE & SOFTWARE FOR SPV SYSTEM	HARDWARE <(>&<)> SOFTWARE FOR SOLAR STRING MONITORING SYSTEM AS PER LETTER REF: PVE:SMU-PIR:BNR:12 DTD 05/12/2007
439/550	RS-232 TO RS-485 CONVERTER TYPE I-7520	RS-232 TO RS-485 CONVERTER TYPE I-7520 MAKE: NIMBUS TECHNOLOGIES
A94000004301	MIMIC BOARD FOR NETTAMPAD LIS UNIT-1	MIMIC BOARD FOR NETTAMPAD LIS UNITS ST-1 AND ST-2 DRG:06940000043 IT01
A94000004401	MIMIC BOARD FOR NETTAMPAD LIS COMMON	MIMIC DIAGRAM FOR NETTAMPAD LIS COMMON AUX CONTROL AND SURGE POOL PANEL DRG: 06940000044 IT01 REQUIRED INPUT FOR MANUFACTURING MIMIC BOARD WILL BE GIVEN IN SOFTCOPY (AUTOCAD FILE). VENDOR TO ARRANGE FOR HARDCOPY OF THE DRAWING AS REQUIRED FOR HIS PROCESS AT HIS END.
A94000004501	MIMIC BOARD FOR NETTAMPAD LIS ST-2COMMO	MIMIC DIAGRAM FOR NETTAMPAD ST- 2 LIS COMMON AUX CONTROL AND SURGE POOL PANEL DRG: 06940000045 VA00 REQUIRED INPUT FOR MANUFACTURING MIMIC BOARD WILL BE GIVEN IN SOFTCOPY. (AUTOCAD FILE). VENDOR TO ARRANGE FOR HARDCOPY OF THE DRAWING AS REQUIRED FOR HIS PROCESS AT HIS END.
A94000005000	SELF ADHESIVE ACRYLIC STRIP MIMIC-UNIT	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR "UNIT LOCAL CONTROL BOARD" (950W X 950H) as per drg: 0 694 00 00050
A94000005100	SELF ADHESIVE ACRYLIC STRIP MIMIC-UG-IR	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR "UNDER GROUND INTERPOSING RELAY BOARD" (950W X 750H) as per drg: 0 694 00 00051
A94000005200	SELF ADHESIVE ACRYLIC STRIP MIMIC-CS41	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR SWITCH YARD DONG -SHAN LINE "CS41" (750W X 950H) as per drg: 0 694 00 00052
A94000005300	SELF ADHESIVE ACRYLIC STRIP MIMIC-CS42	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR SWITCH YARD MAIN TRANSFORMER "CS42" (750W X 1100H) as per drg: 0 694 00 00053

A94000005400	SELF ADHESIVE ACRYLIC STRIP MIMIC-CS43	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR SWITCH YARD BUS TIE "CS43" (750W X 450H) as per drg: 0 694 00 00054
A94000005500	SELF ADHESIVE ACRYLIC STRIP MIMIC-CS44	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR SWITCH YARD HO-REN LINE "CS44" (750W X 900H) as per drg: 0 694 00 00055
A94000005600	SELF ADHESIVE ACRYLIC STRIP MIMIC	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR OVER GROUND "INTERPOSING RELAY BOARD (950W X 750H) as per drg: 0 694 00 00056
A94000005700	SELF ADHESIVE ACRYLIC STRIP MIMIC-HMC-C	SELF ADHESIVE ACRYLIC STRIP MIMIC FOR HMC "CONTROL BOARD" (950W X 700H) as per drg: 0 694 00 00057
A94000005801	MIMIC BOARD FOR NETTAMPAD-STAGE 1 EL PN	ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-I EL PNL LT-AC AS PER DRG. NO. 0-694-00-00058 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000005901	MIMIC BOARD FOR NETTAMPAD-STAGE 2 EL PN	ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-II EL PNL LT-AC AS PER DRG. NO. 0-694-00-00059 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER

		BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000006101	MIMIC BOARD FOR NETTAMPAD-ST- 2 CMP PNL	ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-II CMP PNL LT-AC AS PER DRG. NO. 0-694-00-00061 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000006201	MIMIC BOARD FOR NETTMPD-ST1&2 RELY PNL	VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-I <(>&<)> II RELY PNL LT-AC AS PER DRG. NO. 0-694-00-00062 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL.

A94000006301	MIMIC BOARD FOR NETTMPD-ST1&2 EL PNL 1	ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-I <(>&<)> II EL PNL 1 SWITCH YARD AS PER DRG. NO. 0-694-00-00063 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000006401	MIMIC BOARD FOR NETTMPD-ST1&2 EL PNL 2	ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-I <(>&<)> II EL PNL 2 SWITCH YARD AS PER DRG. NO. 0-694-00-00064 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
		ACRYLIC BASED MIMIC BOARD FOR NETTAMPAD STAGE-I <(>&<)> II RELAY PANEL SWITCH YARD AS PER DRG. NO. 0-694-00-00065 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET

A94000006501	MIMIC BOARD FOR NETTMPD-ST1&2 RELY PNL	OF DIMENSION 5Thk x 720 x 850 MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000006701	MIMIC BOARD FOR COMMON PANEL ST-1	CLEAR PERSPEX MIMIC BOARD FOR COMMON <(>&<)> SURGE POOL PANEL VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000006801	MIMIC BOARD FOR COMMON PANEL ST-3	CLEAR PERSPEX MIMIC BOARD FOR COMMON <(>&<)> SURGE POOL PANEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE

		INSPECTED AS PER BHEL'S DRG.
A94000006901	MIMIC BOARD FOR KLIS-1 LTAC EL PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-1 EL PNL OF LT-AC AS PER DRG. NO. 0-694-00-00069 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000007101	MIMIC BOARD FOR KLIS-1 LTAC CMP PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-1 CONTROL<(>&<)> METERING PANEL OF LT-AC AS PER DRG. NO. 0-694-00-00071 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
		ACRYLIC BASED MIMIC BOARD FOR

A94000007201	MIMIC BOARD FOR KLIS-1 SWYD EL PNL 1	KALWAKURTHY LIS STAGE-1 ELETRONIC PANEL-1 OF SWITCH YARD AS PER DRG. NO. 0-694-00-00072 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 (W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000007301	MIMIC BOARD FOR KLIS-1 SWYD EL PNL 2	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-1 ELECTRONIC PANEL-2 OF SWITCH YARD AS PER DRG. NO. 0-694-00-00073 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 (W) x 850 M(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
		ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-1 RELAY PANEL OF SWITCH YARD AS PER DRG. NO. 0-694-00-00074 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 (H) MM. ALL THE LETTERS, NUMBERS ON THE

A94000007401	MIMIC BOARD FOR KLIS-1 SWYD RELY PNL	MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000007501	MIMIC BOARD FOR KLIS-1 SWYD CMP PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-1 CONTRL <(>&<)> METERING PANEL OF SWITCH YARD AS PER DRG. NO. 0-694-00-00075 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
		ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 EL PNL OF LT-AC AS PER DRG. NO. 0-694-00-00076 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE

A94000007601	MIMIC BOARD FOR KLIS-3 LTAC EL PNL	MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000007701	MIMIC BOARD FOR KLIS-3 LTAC RELY PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 RELAY PANEL OF LT-AC AS PER DRG. NO. 0-694-00-00077 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
		ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 CONTROL \$ METERING PANEL OF LT-AC AS PER DRG. NO. 0-694-00-00078 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF

A94000007801	MIMIC BOARD FOR KLIS-3 LTAC CMP PNL	THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000007901	MIMIC BOARD FOR KLIS-3 SWYD EL PNL 1	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 ELETRONIC PANEL-1 OF SWITCH YARD AS PER DRG. NO. 0-694-00-00079 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 (W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
	MIMIC BOARD FOR KLIS-3 SWYD EL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 ELECTRONIC PANEL-2 OF SWITCH YARD AS PER DRG. NO. 0-694-00-00080 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720 (W) x 850 M(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE

A94000008001	PNL 2	OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000008101	MIMIC BOARD FOR KLIS-3 SWYD RELY PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 RELAY PANEL OF SWITCH YARD AS PER DRG. NO. 0-694-00-00081 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 (H) MM. ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
A94000008201	MIMIC BOARD FOR KLIS-3 SWYD CMP PNL	ACRYLIC BASED MIMIC BOARD FOR KALWAKURTHY LIS STAGE-3 CONTRL <(>&<)> METERING PANEL OF SWITCH YARD AS PER DRG. NO. 0-694-00-00082 ITEM 01. THE MIMIC PANEL SHALL BE MADE OF CLEAR PERSPEX SHEET OF DIMENSION 5Thk x 720(W) x 850 MM(H). ALL THE LETTERS, NUMBERS ON THE MIMIC PANEL ARE OF BLACK COLOUR. THE COLOUR OF VOLTAGE LINES SHALL BE AS MENTIONED IN THE DRAWING. THE BACKGROUND COLOUR ON THE MIMIC SHALL BE MILKY WHITE. ONLY THE SOFT COPY OF THE DRAWING IN AUTOCAD WILL BE FURNISHED TO THE VENDOR FOR TAKING UP MANUFACTURING OF THE ITEM. 1:1 DRAWING IN TRACING SHEET WILL NOT BE PROVIDED BY BHEL. VENDOR SHALL FOLLOW THE FOLLOWING PROCESS OF MANUFACTURING THE MIMIC BOARD 1)MIMIC SHALL BE ENGRAVED ON THE REAR SIDE OF A CLEAR SINGLE ACRYLIC SHEET OF 5MM THICKNESS IN MIRROR IMAGE FROM BHEL'S DRG 2) CLOUR INKS SHALL BE APPLIED IN TO

		ENGRAVED REGIONS AS PER COLOUR CODE SPECIFIED IN BHEL'S DRG AND CURING SHALL BE CARRIED-OUT 3) BRILLIANT WHITE PAINT SHALL BE APPLIED COMPLETELY ON THE REAR SIDE AND CURING SHALL BE DONE 4) DRILLING AND CUTOUTS SHALL BE MADE AS PER BHEL'S DRG BOARD SHALL BE FREE FROM CRACKS,DEEP SCRATCHES, AIR BUBBLES , WHITE PATCHES OR ANY OTHER MANUFACTURING OR RAW MATERIAL DEFECTS. VENDOR SHALL ENSURE QUALITY OF BOARD WILL NOT BE EFFECTED DUE TO MOISTURE OR HUMID ENVIRON MENT. BOARD WILL BE INSPECTED AS PER BHEL'S DRG.
AA1011715040	CLD RLD CRBN ST SHT 0.6TK	CLD RLD CRBN ST SHT 0.6TK
AA1011822245	STRCTL ST HGH TNSL PLT TK 70	STRCTL ST HGH TNSL PLT TK 70 STD:AA10122
AA1012508099	ANGLE STRCTL STEEL 65X65X6	STRCTL ST (STD QLTY) ANGLE EQL 65X65X6 5.4KG/MTR
AA2221716043	PHNLC LMNTD CTN FBC SHT TK 3	PHNLC LMNTD CTN FBC SHT TK 3 L=1220MM,W=1220MM STD:AA22216
AA6149902269	REVERSIBLE RATCHET HANDLE	1/2"(12.5mm)SQUARE DRIVE, PART NO-MRR1220 OF MAKASTER OR 1311020 OF STAHLWILLE OR KEN5826410K OF CROMWELL OR 89-819 OF STANLEY.
AA7121123207	SCRU HEX A M10X16 ST 8.8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1364(P.T.2) MECH.PROP: CLASS 8.8 IS:1367 TABLE-3,PT-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7122101010	SCRU SLT CSK A M3X8 ST 4.8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1365(P.T.3) MECH.PROP: CLASS 4.8 IS:1367(P.T.3)TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102030	SCRU SLT CHS A M3X10 ST 4.8	SCREW SLT CHS A M3X10 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102049	SCREW SLT CHS A M3X12 ST 4.8	SCREW SLT CHS A M3X12 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102057	SCRU SLT CHS A M3X20 ST 4.8	SCREW SLT CHS A M3X20 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102120	SCRU SLT CHS A M4X20 ST 4.8	SCREW SLT CHS A M4X20 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102138	SCRU SLT CHS A M4X25 ST 4.8	SCREW SLT CHS A M4X25 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)>

		(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102197	SCRU SLT CHS A M5X16 ST 4.8	SCREW SLT CHS A M5X16 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102200	SCRU SLT CHS A M5X20 ST 4.8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102219	SCRU SLT CHS A M5X25 ST 4.8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102456	SCRU SLT CHS A M3X25 ST 4.8	SCREW SLT CHS A M3X25 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124102472	SCRU SLT CHS A M5X8 ST 4.8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7124105099	SCRU SLT CHS A M3X10 BR	SCREW SLT CHS A M3X10 BRASS DIM,TOL.& GENL. REQ: AS PER IS:1366(TB.1) MECH.PROP:BRASS AS PER IS:1366 THREADS:COURSE PITCH AS PER IS:4218 (PT.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
AA7126901011	SCREW SLF TP AB NO.4X13 ST	SCREW SLF TP AB NO.4X13 ST DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:7173 MECH.PROP: IS:7178 THREADS: IS:5957 FINISH: ZINC PLATED WITH YELLOW OR BLUE PASSIVATION STD:AA7126901
AA7151102011	NUT HEX A M3 ST 8 AS PER IS:1364 PART3	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1364(P.T.3) MECH.PROP: CLASS 8 IS:1367 TABLE-4,PT-6 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6H FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION IS:1364 PART 3
AA7151109016	NUT HEX B M20 ST 6	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1364(P.T.3) MECH.PROP: CLASS 6 IS:1367(P.T.6)TABLE-4 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6H FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7151113030	NUT HEX A M10 BR	NUT HEX A M10 BRASS AS PER BHEL STANDARD AA7151113 STD:AA7151113
AA7151115016	NUT HEX A M6 ST 8	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1364(P.T.3) MECH.PROP: CLASS 8 IS:1367 TABLE-4,PT-6 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6H FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7161001064	WSR MCD 10.5 ST	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:2016(TA-1) MATERIAL: STEEL AS PER IS:2016 FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION

AA7161001099	WSR MCD 21.0 ST	DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:2016(TA-1) MATERIAL: STEEL AS PER IS:2016 FINISH: ZINC PLATED <(>&<)> PASSIVATED TO 0.005MM TO 0.010MMTK YELLOW PASSIVATION
AA7161002010	WSR MCD 3.2 BR	WASHER M/CD 3.2 BRASS DIM,TOL.& GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: BRASS AS PER IS:2016 FINISH: UNPLATED STD:AA7161002
AA7161002028	WSR MCD 4.3 BR	WASHER M/CD 4.3 BRASS DIM,TOL.& GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: BRASS AS PER IS:2016 FINISH: UNPLATED STD:AA7161002
AA7161002044	WSR MCD 6.4 BR	WASHER M/CD 6.4 BRASS DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: BRASS AS PER IS:2016 NICKEL PLATED TO 0.005 TK STD:AA7161002
AA7161002052	WSR MCD 8.4 BR	WASHER M/CD 8.4 BRASS DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: BRASS AS PER IS:2016 FINISH: NICKEL PLATED
AA7161002060	WSR MCD 10.5 BR	WASHER M/CD 10.5 BRASS DIM,TOL.& GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: BRASS AS PER IS:2016 FINISH: UNPLATED STD:AA7161002
AA7167001015	CIRCLIP LIT16 ST	CIRCLIP LIT 16 ST DIM,TOL.& GENL. REQ: IS:3075(P-1,T-1)NORM MATERIAL: SPRG.STEEL GRADE: 70C6 OR 75C6 AS PER IS:2507 HARDENED & TEMPERED TO 470-580 HV FINISH: IS:3075,PT.1 ANTI-CORROSIVE TRET D
AA7169001047	MLT LOCK WASHER 8.2 ST	WASHER LOCK MLT.TTH 8.2 ST DIM,TOL.& GENL. REQ: IS:5371(TABLE-1)TY-A MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; UNPLATED
AA7240201058	GROMMET RUBBER BORE DIA 9.5MM MED.	GROMMET RBR BORE DIA 9.5 MED
AA7419901015	SW SEL 4POS 10A/440V	AMMETER SELECTOR SWITCH RATING:10A,440VAC NO OF POSITIONS:4 FLUSH MOUNTING KNOB HANDLE CAT NO:SW/2 REF STD:IS4064 STD:ED0403082 KAYCEE'S TYPE NO : SRP136MA60 SALZER'S TYPE NO : S10-61325-TDYR
AA7419902011	SW SEL 4POS 10A/440V	VOLTMETER SELECTOR SWITCH KAYCEE INDUSTRIES SRP135VS RATING:10A,440VAC NO OF POSITIONS:4 FLUSH MOUNTING KNOB HANDLE CATNO:SW/2 REF STD:IS4047 STD:ED0403082
AA7420503010	CB MINI 415V AC 10A L43210RO	CKT BKR MINIATURE 415VAC RTG:10A 2P L43210RO CATALOGUE NUMBER: 43001 / 43482 / 585 IS8828
AA7420504016	CB MINI 415V AC 15 A L43215RO	CKT BKR MINIATURE 415VAC RTG:15A 2P L43215RO OL RLS:15A CATALOGUE NUMBER: 43001 / 43482 / 585 IS8828
AA7421404015	CONT POWER 16A 500VAC/600VDC 2NO+2NC 3	CONTACTOR POWER NO OF POLES:3 AUX CONTACTS:2NO+2NC 3TF3200-OAFO WITH AUX.CONTACT BLOCKS: 3TX4010-2A -1 NO + 3TX4001-2A -1 NC + 3TX4010-4A -1 NO EXT 3TX4001-4A -1 NC EXT TOTAL : 2NO + 2NC SYS VOLTAGE: 500V AC,50 HZ/600VDC COIL VOLTAGE:110V A CRATING:16 AMPS SIEMENS CATALOG NO: SGR-01-101-061 REF STANDARD: IEC 947 <(>&<)> IS 13947
AA7422316039	RELAY LATCH 110VDC 4NO+4NC VAJC-11	MECHANICAL LATCHING ELECTRICAL RESET CHANGE OVER RELAY VAJC-11 COIL VOLTAGE:110VDC CONTACTS:4NO+4NC SIZE: 1D MOUNTING: PROJECTION RE CAT NO:R-5109C REF STD: IS:3231, BS:142
AA7431406010	FUSE BASE 160A 3NG1000	ISOLATING LINK 3NG1000 RATING: 160A CAT NO:DS/SGR/107/92
AY0623290014	BACKUP CONTROL PANEL	MOSAIC BACKUP CONTROL PANEL FOR 220KV/33KV SWITCHYARD AT BARSINGSAR 2X125MW TPP AS PER PS470351
AY0623990032	Multifunctional Power Meter	Multifunctional Power Meter Nominal Input 110V/1A, 0.5 Class, IEC688, 3 Phase 3 Wire/4 Wire configurable, with LED display and scroll key to view parameter, 96x96 mm flush mounting, RS232/RS485 communication port with

		MODBUS RTU protocol, Auxilliary power supply 85 to 253 V AC/DC. To be supplied with Test Certificates. Model: Sineax A210 (Article No 152 710) with EMMOD 201 (Article No 150 285)
AY0624650006	IS Isolator for 4-20 mA Analog Input	Smart active IS isolator, single channel for 2 or 3 wire 4-20 mA smart transmitter suitable for Zone 0, Group IIC. Supply Voltage 24V DC. Input 0/4-20mA, Output 0/4-20mA with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. To be supplied with label / tagging strips.
AY0624650014	IS Isolator for 4-20 mA Analog Output	Smart active IS isolator, single channel for 4-20 mA signal, suitable for Zone 0, Group IIC. Supply Voltage 24V DC. Input 4-20mA, Output 4-20mA with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. To be supplied with label / tagging strips.
AY0624650022	IS Trip Amplifier	Single channel with two configurable alarms. Suitable for 2 or 3 wire 4/20 mA transmitter with two changeover relays. suitable for Zone 0, Group IIC. Supply Voltage 24V DC. with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. to be supplied with label/tagging strip. suitable for connecting in series with hazardous area side of an repeater power supply or equivalent device to provide two trip alarm output direct from transmitter signal.
AY0624650030	IS Programmable Temperature Converter	Single channel. Suitable for T/C and 2,3 or 4 wire PT RTD input signal. Output 4-20 mA. suitable for Zone 0, Group IIC. Supply Voltage 24V DC. with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. to be supplied with label/tagging strip.
AY0624650049	IS Isolator for 24V DC Contact Input	Single channel switch amplifier with line break and phase reversal detection. suitable for Zone 0, Group IIC. Supply Voltage 24V DC. with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. to be supplied with label/tagging strip.
AY0624650057	IS Isolator for Digital Output	Single channel solenoid / alarm driver with line break detection. suitable for Zone 0, Group IIC. Supply Voltage 24V DC. with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. to be supplied with label/tagging strip.
AY0624650065	Serial Adapter for Programmable Isolato	PC Interface Adapter for configuration of Programmable Temperature Converter.
AY0624650073	Software for Programmable Isolators	PC Software for configuration of Programmable Temperature Converter.
AY0624650081	IS Isolator for 4-20 mA I/P and Dual O/	Active IS Isolator, Single Channel for 2 wire 4-20 mA Transmitter for Zone 0, Group II C. Supply Voltage 24V DC. Input 0/4-20mA, Dual Output 4-20mA with 250V three port isolation. Terminals suitable for 2.5 sqmm. DIN rail mountable. To be supplied with Label/tagging strip.
BC0501700013	ENGRAVING FOR MOSAIC ITEMS OF BMS MODUL	ENGRAVING FOR MOSAIC ITEMS OF BMS CONSOLE MODULE
BC0581329112	VM 0-300V	DC VOLTMETER MOVING COIL RANGE 0-300V LC:5V FLUSH MOUNTING 96MM SQUARE 240 DEG FSD BLACK LETTERING ON WHITE BASE ACCURACY 1% TAUT BAND INSULATION TEST VOLTAGE :2KV AC/MIN REF STD :IS 1248 'VOLT' TO BE MARKED ON DIAL METER TO BE CALIBRA -TED WITH 4-20MA TRANSDUCER O/P.
BC0659430517	SW DISCREPANCY OMHB 3-4 IN53743001-CF	DISCREPANCY SWITCH TYPE-OMHB 3-4 IN53743001-CF 58MM DIA KNOB SIZE, 110VDC
BC0659430533	TEST TERMINAL BLOCK FOR MWH;MVARH METER	TEST TERMINAL BLOCK FOR MWH,MVARH METERS3PHASE, 4WIRE. BACK CONNENCTION TYPE N11106
BC0659430550	SW SEL CONTACT CONFIG	SELECTOR SWITCH 5 POSITION, 24 WAY, STAYPUT TYPE, PISTOL GRIP. CONTACT CONFIG AS PER 3-659-00-50358 TYPE:BCE08L004G11/S IP 95X95MM.
BC0659431084	PB ILLMNTD SQR 680-4000-00+601-000-00	LIGHTED PB MOM. SP,SQ,AXL PLUGIN.680 -4000-00+601-000-00
BC0659431130	PB FLAT LENS RED SQUARE 600-3120-00	FLAT TRNSPRNT LENS WITH TRNSLCNT SUPPRT

		RED,SQ,600-3120-00
BC0659431149	PB FLAT LENS GREEN SQUARE 600-3140-00	FLAT TRNSPRNT LENS WITH TRNSLCNT SUPPRT GREEN,SQ,600-3140-00
BC0659431289	RELAY SYNC CHK 220VDC 2NO .5-3s 10%	RELAY CHECK SYNCHRONISING AUX.VOL 220 VDC CASE- 1D DRAWOUT, FLUSH MOUNTING, 2 N/O S/R CONTACTS, NO FLAG, TIME DELAY-0.5/3 SEC SETTING 10% PH.ANGLE DIFFERENCE 20 DEG. WITH EXTRNL RESISTOR FOR AUX. SUPPLY VOLTAGE RATING: 110V/63.5V, 50HZ AC TYPE NO FOR AREVA T<(>&<)>D: SKE-11 TYPE NO FOR ABB(I) RASC VERSION 1.0
BC0659431521	RELAY SYNCCHK 220VDC 2NO SKD11	CHECK SYNCHRONISING RELAY, POWERSUPPLY:220V DC TYPE SKD-11 VOLTAGE RATING: 110/63.5V AC FEQ:50HZ CASE:1D DRAWOUTCASES MNTG: FLUSH CONTACTS: 2 NO
BC0659431823	CRIMPING TYPE LUG SIZE:2.8X0.5	CRIMPING TYPE LUG SIZE:2.8X0.5, PARTNO :BFVDDF 1.25-110A5
BC0659431840	SW KEY 3POS	3 POSTN KEY-SWITCH WITH 2 KEYS & CONTCT BLOCK FOR 2NC+2NO EAO PART NO. 51-361.0.D WITH 18X24 BEZEL CONT.BLK NO. 31.970.022 SWITCH REMOVABLE IN CENTRE POSTN.
BC0659431858	AM MC 0-600RPM 96X96MM I/P:4-20mA	DC AMMETER,MOVING COIL, TAUT BAND I/P RANGE 4-20MA PROCS RANGE 0-600RPM FSD 240DEG, CIRCULAR SCALE LC-10RPM,ACCURACY 1% SIZE 96MMX96MM
BC0659431866	AM MC 0-1500A 96X96MM I/P:4-20mA	DC AMMETER, MOVING COIL, TAUT BAND I/P RANGE 4-20MA PROCS RANGE 0-1500A FSD, 240 DEG. CIRCULAR SCALE LC-25A, ACCURACY 1% SIZE 96MM X 96MM
BC0659580055	SOCKET FOR SOR PRESSURE SWITCH	AMPHENOL MAKE 7POLE SOCKET CONNECTOR TO TYPE NO.97-4012-16S-1S (TO MATCH TO PRESSURE SWITCH TYPE NO. 12RX-KK45-N4-C1A-TTC1) WITH CLAMP TO TYPE NO. 97-3057-1008 AND BUSH TO TYPE NO. 9779-513-10 (3420-10) 1000
BC0659580063	CRIMP CONTACT	CRIMP CONTACT FOR AMPHENOL MAKE 7 POLE SOCKET CONNECTOR TO TYPE No.9755-1622-X250
BC0659580101	DP SWITCH	SW PR DI 240MMWC INC RANGE:10-45 IN WCD OVERRANGE: 20PSI PROOF: 20PSI 22RB-EE614-N4-C1A-TTA5X ELECTRICAL RATING 5 AMPS 250VAC, 5AMPS 30VDC -22= NO.OF PISTON -RB= NEMA 4X (IP65) ALUMINIUM HOUSING 3/4 INCH NPT(F) CONDUIT CONN., TERMINAL BLOCK (CSA ENCLOSURE 4 IF "CS" OPTION SELECTED) -EE= DPDT, DEAD BAND FIXED -614= NO. 614 SPRING -N4= TCP DIAPHRAGM / BUNA-N O-RING -1A= 1/4 INCH NPT(F) (HIGH <(><<)>(><)><(><<)>)> LOW SIDE) -TT= STAINLESS TAG PERMANENTLY
BC0659580110	PRESSURE SWITCH	SW PR 1KG/SQ.CM INC RANGE:1-16 PSI OVERRANGE:200PSI PROOF: 400PSI 12RX-KK45-N4-C1A-TTA5X WITH SUITABLE PLUG IN CONNECTOR ELECTRICAL RATING: 15 AMPS 250VAC, .5 AMPS 125VDC CONSISTS OF THE FOLLOWING: - 12 = NO. 12PISTON - RX = RN HOUSING + 97-4102A-16S-1P AMPHENOL 7PIN RECEPTICLE RN = NEMA 4X(IP65) ALUMINIUM HOUSING 3/4INCH NPT (F)CONDUIT CNN., TERMINAL BLOCK (CSA ENCLOSURE4 IF "CS" OPTION SELECTED) - KK = DPDT, DEAD BAND FIXED - 45 = NO. 45 SPRING - N4 = TCP DIAPHRAGM/BUNA-N O-RING - 1A = 1/4 INCH NPT STAINLESS TAG PERMANENTLY ATTACHED TO HOUSING
C99580112401	FRONT PLATE WITHOUTGRID PRINTING 1 SEP	FRONT PLATE WITHOUT GRID PRINTING 1 SEP TYPE 6XF1006-3KA DRG:26995801124 01
C99580112402	FRONT PLATE WITHOUTGRID PRINT 1 1/3 SEP	FRONT PLATE WITHOUT GRID PRINT 1 1/3 SEP TYPE 6XF1008-3KA DRG:26995801124 02
C99580112404	FRONT PLATE WITHOUTGRID PRINT 2 SEP	FRONT PLATE WITHOUT GRID PRINT 2 SEP TYPE 6XF1012-3KM00 DRG:26995801124 04
C99580112501	FRONT PLATE WITHOUTGRID PRINT 2	FRONT PLATE WITHOUT GRID PRINT 2 SEP TYPE

	SEP	6XF1012-3KK00 DRG:26995801125 01
C99580112503	FRONT PLATE WITHOUT GRID PRINT 2 2/3 SEP	FRONT PLATE WITHOUT GRID PRINT 2 2/3 SEP TYPE 6XF1016-3KK00 DRG:26995801125 03
C99580112507	FRONT PLATE WITHOUT GRID PRINT 4 SEP	FRONT PLATE WITHOUT GRID PRINT 4 SEP TYPE 6XF1024-3KK00 DRG:26995801125 07
CE7404098980	REACTOR IRON CORE 1000A 16880810002	REACTOR, IRON CORE. 1000 AMP(RMS) DRG:16880810002
CE7410101997	LAMP PILOT WITH BLUE LENS HLDR ASSY	LENS ASSEMBLY - COLOR BLUE WITH HOLDER WITHOUT LAMP AND LAMP HOLDER 3SB1201-6CF06
CE7413199025	TWIN FAN ASSY FOR 6QG12 STACK	FAN ASSEMBLY FOR 6QG12 THY. STACK (CONSISTS OF 2 FANS) 2C-8EC3BTP FAN RATING 415V 3PH 50HZ SPEED:2640 RPM INPUT CURRENT:0.4A INPUT POWER:180W DRG.NO.:352-6-04
CE7421471740	CONT 500VAC/600VDC 4NO+4NC 3TH3022-OBW4	CONTACTOR 4NO+4NC OLD TYPE NO.: 3TH8244-OBW4 NEW TYPE NO.: 3TH3040-OBW4 SYS VOLTAGE: 500VAC/600VDC COIL VOLTAGE:48VDC +10%,-15%. NEW TYPE NO. CONSISTS OF 4NO CONTACTS BASIC UNIT TYPE 3TH3040+4NOS. OF NC ADD ON CONTACT BLOC K-S TYPE 3TX4001-2A IS13947-5-1 IEC947-5-1
CE7422337974	RELAY AUX WITH LED 110VAC 4C/O RE300-03	AUXILIARY RELAY WITH LED FLAG INDICATOR AND MANUAL TESTER RE300 TYPE:03 COIL VOLTAGE:110VAC CONTACTS:4 C/O MOUNTING:PROJECTION PLUG IN BASE TYPE SUPPLIER DRG NO: RD/EDD/PUB/169
CE7422399031	CONT CNTRL 10A 240VAC 4NO+4NC	CONTACTOR CONTROL AUX CONTACTS:4NO+4NC OLD TYPE NO.: 3TH8244-0AU0 NEW TYPE NO.: 3TH3040-0AU0 COIL VOLTAGE:240VAC +10%,-15%. RATING:10A AT 240VAC, 50HZ AC11 NEW TYPE NO. CONSIST SOF 4NO CONTACTS BASIC UNIT TYPE 3TH3040+4NOS. OF NC ADD ON CONTACT BLOCKS TYPE 3TX4001-2A IS13947-5-1 IEC947-5-1
CE7423711063	TIMER SOLID STATE 0.1-1 SEC 110VAC/DC	TIMER SOLID STATE ON/OFF CYCLIC; RQT 0001 095 TIMING RANGE(BASIC): 0.1-1 SEC; SUPPLY VOLTAGE : 110V AC/DC REP ACCURACY:1% AUX CONTACTS:2C/O
CE7425322986	VM 0-500V,LC:10V, 96X96	VOLTMETER AC MOVING COIL RECTIFIER TYPE JEWEL BEARING TYPE NO:ML96 0-500V LC:10.00 V CALIBRATED WITH :0-500V F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY>= 1.5% SENSITIVITY:1.00 K OHM/V VINSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248 RED MARK AT:415V
CE7433398970	CNCTR IDC SOC 34 POLE WITH STRAIN RELIE	CNCTR SOC WITH STRAIN RELIEF 34CNTT PS34R
CE7450199653	JUNCTN BOX WITH TEMP THERMOSTAT SUV13	JUNCTION BOX WITH TEMP THERMOSTAT UNIT REF TEMP 60 DEG.C TC ELEMENT:CU CU NI DRG:36565600186 PSNO:409147
CE8614010028	Ultra Low Sulphur Diesel (ULSD)	Ultra Low Sulphur Diesel (ULSD) FOR VAM PLANT, CANTEEN BOILER <(>&<)> FORK LIFT
CE9090029010	ENCLOSURE FOR ES902 RACK SINGLE EURO2M-90	ENCLOSURE FOR ES902 RACK SINGLE EURO 2M-902-01 TYPE
CE9090029010	ENCLOSURE FOR ES902 RACK SINGLE EURO2M-9	ENCLOSURE FOR ES902 RACK SINGLE EURO 2M-902-01 TYPE
CE9690010050	HEAT SINK	HEAT SINK DRG:46995802346 01
CE9690010050	HEAT SINK	HEAT SINK DRG:46995802346 01
CE9692010015	STUD	STUD DRG:46992250040 02
CE9890004097	LBL (BHEL)	LBL (BHEL) DRG:46992300035 01
CE9890038048	HMC-PLT THERMOSTAT MTG ALUMINA SUBSTRATE	MOUNTING PLATE ALUMINIUM SUBSTRATE 0.6TKX30X45LG DRG:46880210017
CN1201701864	STRIP COPPER ANNEALED TK 4	CU ANLD SHT STRIP TK 4 L=1200MM, W=440MM REF STANDARD: AA12001 STD:AA12001
CN7121102790	SCRU HEX A M4X12 ST 4.8	SCREW HEX A M4X12 ST 4.8 DIM, TOL. <(>&<)> GENL. REQ: AS PER IS:1364(P.T.2) MECH. PROP: CLASS 4.8 IS:1367(P.T.3) TABLE-3 THREADS: COURSE PITCH AS PER IS:4218(P.T.2) TOLER. QUALITY: MEDIUM TOLERANCE CLASS: 6G FINISH: ZINC PLATED <

		(>&<)> YELLOW PASSIVATED
CN7121102978	SCRU HEX A M5X25 ST 4.8	SCREW HEX A M5X25 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1364(P.T.2) MECH.PROP: CLASS 4.8 IS:1367 (PT.3)TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7121123991	SCRU HEX A M6X45 ST 8.8	SCREW HEX A M6X45 ST 8.8 DIM,TOL.& GENL. REQ: AS PER IS:1364(P.T.2) MECH.PROP: CLASS 8.8 IS:1367 TABLE-3,PT-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7122101967	SCREW SLT CSK A M2.5X6 ST 4.8	SCREW SLT CSK A M2.5X6 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1365(P.T.3) MECH.PROP: CLASS 4.8 IS:1367(P.T.3)TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7124102642	SCRU SLT CHS A M2.5X14 ST 4.8	SCREW SLT CHS A M2.5X14 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7124102650	SCRU SLT CHS A M6X14 ST 4.8	SCREW SLT CHS A M6X14 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7124102774	SCRU SLT CHS A M3X75 ST 4.8	SCREW SLT CHS A M3X75 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7124102804	SCREW SLT CHS A M3X50 ST 4.8	SCREW SLT CHS A M3X50 ST 4.8 DIM,TOL.<(>&<)> GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G ZINC PLATED AND YELLOW PASSIVATED TO 0.005 TK
CN7124102898	SCRU SLT CHS A M2.5X6 ST 4.8	SCREW SLT CHS A M2.5X6 ST 4.8 DIM,TOL.& GENL. REQ: AS PER IS:1366 TAB-1 MECH.PROP: CLASS 4.8 IS:1367 TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7124108985	SCREW SLT CHS M5X12 ST 4.8	SCREW SLT CHS M5X12 ST 4.8 FINISH: ZINC PLATED WITH YELLOW PASSIVATION
CN7125103995	SCRU C GRUB SLT A M3X4 ST 6.8	SCREW C GRB SLT A M3X4 ST 6.8 DIM,TOL.& GENL. REQ: IS:2388,TYPE.C (T-1) MECH.PROP: CLASS 6.8 IS:1367(P.T.3)TABLE-3 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6G FINISH: UNPLATED
CN7151115997	NUT HEX A M4 ST 8	NUT HEX A M4 ST 8 DIM,TOL.& GENL. REQ: AS PER IS:1364(P.T.3) MECH.PROP: CLASS 8 IS:1367 TABLE-4,PT-6 THREADS:COURSE PITCH AS PER IS:4218(P.T.2) TOLER.QUALITY:MEDIUM TOLERANCE CLASS: 6H FINISH: UNPLATED
CN7161004985	WSR MCD 6.4 COPPER	WASHER M/CD 6.4 COPPER DIM,TOL.& GENL. REQ: AS PER IS:2016(TB-1) MATERIAL: COPPER AS PER IS:2016 FINISH: UNPLATED
CN7169001950	WSR LOK MLT.TTH 4.0 ST	WASHER LOCK MLT.TTH 4.0 ST DIM,TOL.& GENL. REQ: IS:5371(TABLE-1)TY-A MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; UNPLATED
CN7169001969	WSR LOK MLT.TTH 3.0 ST	WASHER LOCK MLT.TTH 3.0 ST DIM,TOL.<(>&<)> GENL. REQ: IS:5371(TABLE-1)TY-A MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; ZINC PLATED AND YELLOW PASSIVATED
		WASHER LOCK MLT.TTH 2.7 ST DIM,TOL.& GENL.

CN7169001993	WSR LOK MLT.TTH 2.7 ST	REQ: IS:5371(TABLE-1)TY-A MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; UNPLATED
CN9068359088	8 SEP STRIPCONNECTOR ASSY 6XB9542	CONNECTOR STRIP 8 SEP RITTAL NO.: 9900401 OR SHLICKER NO.: 510-42-850 OR SIEMENS NO.: 6XB9542
CN9068359096	16 SEP STRIPCONNECTOR ASSY6XB9544	STRIP CONNECTOR 16SEP RITTAL NO.: 9900400 OR SHLICKER NO.: 510-44-850 OR SIEMENS NO.: 6XB9544 DRG:36995801142 0 1
CN9068360019	ELMT INPT EE48 6XB95016XB9501	INPUT ELEMENT EE48 6XB9501
CN9068360051	ELMT INPT EE24 6XB9521	INPUT ELEMENT WITH METAL SUPPORT EE24 6XB9521
CN9068369091	SCRU SPECIAL8630-01-061	SCREW SPECIAL 8630-01-061 DRG:46995801346 01
CN9068406019	PLT FRT PC 1SEP 6XF1006-3KB	PLT FRT POLY CARBN 1SEP 6XF1006-3KB DRG:26995801072 01
CN9068406027	PLT FRT PC 1 1/3SEP6XF1008-3KB	PLT FRT POLY CARBN 1 1/3SEP 6XF1008-3KB DRG:26995801073 01
CN9068406035	PLT FRT PC(PRNTD) 1 2/3SEP6XF-1010-3KN00	PLT FRT.POLY CARBN (PRNTD) 1 2/3SEP 6XF-1010-3KN00 DRG:26995801091 01
CN9068406043	PLT FRT PC(PRNTD) 2SEP 6XF1012-3KN00	PLT FRT POLY CARBN (PRNTD) 2SEP 6XF1012-3KN00 DRG:26995801091 02
CN9068406337	PLT FRT 6XF1016-3KK00	PLT FRT 6XF1016-3KK 00 DRG:26995801065 03
CN9068412019	BASE TRANSISTOR TP-18-1	BASE TRANSISTOR TP-18-1
CN9068412027	BASE TRANSISTOR TP-05-1	BASE TRANSISTOR TP-05-1
CN9068412035	BASE TRANSISTOR TP-05-2	BASE TRANSISTOR TP-05-2
CN9068412043	BASE TRANSISTOR TP-18-2	BASE TRANSISTOR TP-18-2
CN9068420038	SLDRNG TRMNL RM-6	SLDRNG TRMNL RM-6
CN9068420054	SLDRNG TRMNL RM-6B	SLDRNG TRMNL RM-6B DRG:46995801142 01
CN9068420062	SLDRNG TRMNL RM-6D	SLDRNG TRMNL RM-6D
CN9068420070	SLDRNG TRMNL RM-6E	SLDRNG TRMNL RM-6E
CN9068420100	SOLDER POST SLVR PLD 75483-006	SOLDER POST SLVR PLD 75483-006
CN9068420127	SOLDER POST SLVR PLT 75483-023	SOLDER POST SLVR PLT 75483-023
CN9068420208	SOLDER TRMNL2954/2-F2	SOLDER TRMNL 2954/2-F2
CN9068420224	SLDRNG TRMNL 2950 2F2	SLDRNG TRMNL 2950 2F2
CN9068420232	SLDRNG TRMNL2953 2F2	SLDRNG TRMNL 2953 2F2
CN9068426214	BUSH TEST531 230-3 BLACK	BUSH TEST 531 230-3 BLACK
CN9068431013	SPACER LED117-080TP-18-1	SPACER LED 117-080 TP-18-1
CN9068436015	HOLDER LED MV5020MP22 BLACK	HOLDER LED MV5020 MP22 BLACK
CN9068436171	HOLDER LED VERTICALVLH-41	HOLDER LED VERTICAL VLH-41
CN9068440055	INSULATD GROUND PLAN304A6585P1	INSULATD GROUND PLAN 304A6585P1 DRG:46995802330 01
CN9068441019	STAND OFF SPACERRC-RP800060-4A	STAND OFF SPACER RC-RP800060-4A DRG:46995801375 01
CN9068506021	HEAT SINK	HEAT SINK A2-03
CN9068528009	HEAT SINK	HEAT SINK FK201/SA3
CN9068529048	HEAT SINK FOR TO3	HEAT SINK 635-5-B2 TO3 68A7403P2
CN9068529056	HEAT SINK	HEAT SINK A11-03A
CN9068530011	HEAT SINK M/C	HEAT SINK M/C
CN9070004089	CONT POWER 100A 500VAC/600VDC 2NO+2NC 3	CONTACTOR POWER NO OF POLES:3 AUX CONTACTS:2NO+2NC 3TF4772-OAFO SYS VOLTAGE: 500VAC/600VDC COIL VOLTAGE:110VAC RATING:100A AC1 DUTY
CN9070006413	CONT COIL:24VDC 8NO 3TA6155-0BB	CONTACTOR 8NO 3TA6155-0BB COIL VOLTAGE:24VDC
CN9070014130	CONT POWER 16A 500VAC/500VDC 2NO+2NC 3	CONTACTOR POWER NO OF POLES:3 AUX CONTACTS:2NO+2NC 3TF3200-OARO+ 3TX4010-2A-2NO'S <(>&<)> 3TX4001-2A- 2NO'S 500VAC,50Hz/500VDC COIL VOLTAGE:415VAC RATING:16A SYS VOLTAGE CATALOG NO: DS/SGR/101/113R
CN9070053039	CB MINI 10A 1C/O L43310RO	CKT BKR MINIATURE RTG:10A 2P L43310RO BREAKING CAPACITY: 3KA
CN9070073013	CONT SPR 2CEX2000A COIL 68436645	CLOSING COIL SPARE FOR 2CEX1250/ 2CEX1600/2CEX2000 NEW PART TYPE NO: 95363 COIL

	(95363	VOLTAGE:220VDC/ 250VDC OLD PART TYPE NO: 68436-645
CN9070073021	TRIP COIL SPARE FOR 2CEX2000	TRIP COIL SPARE FOR 2CEX2000 PART NO(OLD): 38436307 PART NO(NEW): 95492 COIL VOLTAGE:220VDC
CN9070073056	CONT SPR 2CEX2000A FXD CONT TYPE:94120	FIXED CONTACT SPARE FOR CEX1250/ CEX1600/CEX2000 NEW PART TYPE NO: 94120 OLD PART TYPE NO: 36245-002
CN9070073064	CONT SPR 2CEX2000A MVNG CONT TYPE:94119	MOVING CONTACT SPARE FOR CEX1250/ CEX1600/CEX2000 PART TYPE NO (NEW): 94119 PART TYPE NO (OLD): 36245-001
CN9070073080	CONT SPR CEX2000A ARC CHUTE TYPE:94143	ARC CHUTE FOR MAIN POLE PART TYPE NO (NEW): 94143 SPARE FOR: CEX-1250/1600/2000 PART TYPE NO (OLD): 41423-021
CN9070073099	CONT SPR 2CEX2000A SPRING TYPE:94062	SPRING FOR MAIN POLE PART TYPE NO (NEW): 94062 SPARE FOR-- CEX-1250/1600/2000 PART TYPE NO (OLD): 35816-002
CN9070073102	CONT SPR 2CEX2000A HORN MVNG CONT:94019	HORN ON MOVING CONTACT-MAIN POLE PART TYPE NO (NEW): 94019 SPARE FOR-- CEX-1250/1600/2000 PART TYPE NO(OLD): 35360-013
CN9070073110	CONT SPR MVNG CONT TYPE:94195	MOVING CONTACT PART TYPE NO(NEW): 94195 SPARE FOR-- CEX-500,630 PART TYPE NO (OLD): 66245025
CN9070073153	CONT SPR 2CEX2000A RES 500R TYPE:93027	RESISTOR 500 OHMS PART TYPE NO(NEW): 93027 SPARE FOR: 2CEX-2000 PART TYPE NO (OLD): 44611-227
CN9070073188	CONT SPR 2CEX2000A ARC CHUTE 41423028	ARC CHUTE FOR 2CEX2000 PART TYPE NO (NEW): 41423028 PART TYPE NO (OLD): 41423028
CN9070073277	CONT SPR CEX1250 CLSNG COIL TYPE:95358	CLOSING COIL-SPARE FOR CEX1250 PART TYPE NO (NEW) : 95358 COIL VOLTAGE:110VDC PART TYPE NO(OLD): 68436-640
CN9070074028	MAKING COIL SPARE FOR 2CEX-3000A	MAKING COIL SPARE FOR 2CEX-3000A PART NO: 39011-033 COIL VOLTAGE:220VDC
CN9070074036	CONT SPR 2CEX3000A TRIP COIL 220VDC	TRIPPING COIL SPARE FOR 2CEX-3000A PART NO: 38436306 LENOIR PART NO:95490 TRIPPING CIRCUIT VOLTAGE:220VDC 2NOS.OF 110VDC COILS SHOULD BE CONNECTED IN SERIES DURING INSTALLATION. OFFER SHALL BE IN SETS AND EACH SET CONSIST OF 2 NOS OF 110VDC COILS
CN9070074044	CONT SPR 2CEX3000A FXD CONT POLE; 94014	FIXED CONTACT (MAIN POLE) SPARE FOR 2CEX-3000A PART TYPE NO(NEW) : 94014 PART TYPE NO (OLD): 33770-033
CN9070074052	CONT SPR 2CEX3000A MVNG CONT POLE; 9401	MOVING CONTACT FOR MAIN POLE SPARE FOR 2CEX-3000A PART TYPE NO(NEW): 94010 PART TYPE NO(OLD): 33580-004
CN9070074095	CONT SPR 2CEX3000A SPRING TYPE:94064	SPRING SPARE FOR 2CEX-3000A PART TYPE NO (NEW): 94064 PART TYPE NO(OLD): 35817-001
CN9070075016	CONT SPR 1CEX400A CLSNG COIL-POLE 95298	CLOSING COIL FOR POLE SPARE FOR 1CEX-400 PART TYPE NO(NEW): 95298 COIL VOLTAGE:220VDC PART TYPE NO(OLD) 68436-518
CN9070075024	CONT SPR 1CEX400A COIL RUPTNG POLE;9549	COIL FOR RUPTURING POLE--SPARE FOR 1CEX400 PART TYPE NO(NEW): 95492 COIL VOLTAGE:220VDC PART TYPE NO(OLD): 38436-307
CN9070075091	CONT SPR 1CEX400A HORN MVNG POLE; 94018	HORN ON MOVING CONTACT PART TYPE NO(NEW): 94018 SPARE FOR CEX400/500 PART TYPE NO(OLD): 35341-006
CN9070076012	CONT SPR 2CEX2/3KA BLK M3F3Z TYPE:90512	AUXILIARY CONTACT BLOCKS M3F3Z -2NOS PART TYPE NO(NEW): 90512 SPARE FOR 2CEX2000/ 2CEX3000/CEX1250 AUX CONTACTS:3NC EACH PART TYPE NO(OLD): 44512-030
CN9070076063	CONT SPR ARC CHUTE TYPE:94141	ARC CHUTE FOR FIELD- DISCHARGE CONTACT OF CEX-2/3KA PART TYPE NO(NEW): 94141 PART TYPE NO(OLD): 41423-015 ALSO ARC CHUTE OF MAIN POLES FOR CEX 500
		FIELD DISCHARGE CIRCUIT BREAKER CEX 57-150 MAIN POLES:2 DISCHARGE CONTACTS:1 POTENTIAL

CN9070089041	CONT FLD DSCH 150A 220VDC 2NO+2NC 2P	FREE AUX CONTACTS:3NO+2NC RATING:150A,500VDC COIL VOLTAGE:220VDC INSULATION LEVEL: 5KV 50HZ FOR 1MIN AUX CONTACT BLOCKS PNEUMATIC TIMER, CLOSING CONTACTOR ECONOMY RESISTOR ET CARE TO BE SUPPLIED TO COMPLETE THE ASS YCATALOGUE, O & M MANNUAL,WIRING DRG AND TEST REPORT AR E TO BE SUPPLIED WIT H THE BREAKER. REF.STD.:IEC158-1
CN9070093014	CBM OLR1.2A SCR0.4A3500-L10-SI-M-KF2521	CBM OLR1.2A SCR0.4A 3500-L10-SI-M-KF2521
CN9070111012	CONT AUXLR AC/DC 16A,3TH3040 0AM0	CONT AUXLR AC/DC 16A 220V AC COIL 4NO+ 4NC 3TH3040 0AM0 BASIC HAVING 4NO + 4 NOS. OF 1N/C AUX. BLOCK 3TX4001-2A
CN9070111063	CONT AUX 10A 660VAC 24VDC 4NO+4NC	AUXILIARY CONTACTOR 3TH3040-0BB4 (4NO) + 3TX4001-2A (1NC) X 4 SYSTEM VOLTAGE: 660V,3PH 50HZ AC COIL VOLTAGE:24VDC CONTACTS:4NO+AUX.4NC 35MM DIN RAIL MNTNG.
CN9070111101	CONT COIL:24VDC 6NO+2NC 3TH3040- 0BB4	CONTACTOR 6NO+2NC 3TH3040-0BB4 COIL VOLTAGE:24VDC
CN9070111110	CONT 690VAC/ 440VDC 4NO+4NC 110VDC	CONTACTOR COIL VOLTAGE:110VDC AUX CONTACTS:4NO+4NC 3TH3040-0BF4 +4*3TX4001-2A SYS VOLTAGE: 690VAC, 440VDC COIL VOLTAGE:110VDC REF.STANDARD: IEC947-5-1
CN9070111136	CONT 500VAC/600VDC 4NO+4NC COIL:220VDC	CONTACTOR CONTACTS:4NO+4NC OLD TYPE NO.: 3TH8244-OBM4 NEW TYPE NO.: 3TH3040-OBM4 SYS VOLTAGE: 500VAC/600VDC COIL VOLTAGE:220VDC +10%,-15% NEW TYPE NO.CONSISTS OF 4NO CONTACTS BASIC UNIT TYPE 3TH3040+4NOS. OF NC ADD ON CONTAC TBLOCKS TYPE 3TX4001-2A. REF STANDARD: IS2959.
CN9070111144	CONT COIL:415VAC 4NO+4NC 3TH3040- OARO	CONTACTOR COIL VOLTAGE:415V AC AUX CONTACTS:4NO+4NC TYPE: 3TH3040-OARO + 4 NOS. 3TX4001-2A (4 'NO' AUX.CONTACT BLOCKS ON BASE UNIT + 4 'NC' AUX.CONTACT BLOCKS ON ADD-ON UNIT) CATALOG NO: SGR: 01 101 058 REF STANDARD: IS6875.
CN9070111152	CONT COIL:110VAC 4NO+4NC 3TH3040- 0AF0	CONTACTOR AUX CONTACTS:4NO+4NC COIL VOLTAGE:110VAC TYPE: 3TH3040-0AF0 + QTY 4 NOS. NC ADD-ON AUX.CONTACTS BLOCKS TYPE: 3TX4001-2A 4 NO CONTACTS ON BASIC UNIT AND 4 NC CONTACTS ON ADD-ON BLOCK CATALOG NO: SGR 01-101-058 CATALOG NO: SI: 101/036 REF STANDARD: IS6875
CN9070111160	CONT POWER 500VAC/600VDC 8NO	CONTACTOR 8NO 3TH8280-OBM4 OR 3TH3040-OBM4 SYS VOLTAGE: 500VAC/600VDC COIL VOLTAGE:220VDC IS2959
CN9070122057	CONT 220/VDC+10%-15%CEX800	FIELD DISCHARGE CIRCUIT BREAKER LENOIR- FRANCE CEX-800 RATING:800A,500VDC NO OF MAIN POLES: 2 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX. CONTACTS:4NO+6NC COIL VOLTAGE:220VDC INSULATION LEVEL: 5KV 50HZ/MIN AUX CONTACT BLOCKS PNEUMATIC TIMER, CLOSING CONTACTOR, ECONOMY RESISTORS ETC ARE TO BE SUPPLIED TO COMPLET ETHE ASSY. CATALOGUE,O & M MANNUAL,WIRING DR G AND TEST REPORT AR E TO BE SUPPLIED WIT H THE BREAKER. REF STD:ANSI C37- 18ANSI C37-16,NEMA-S G3IEC 158- 1,BS-775
CN9070131021	CONT SPR AMCC COIL 220VDC FOR BREAKER	TRIPPING COIL 220 VDC NEF 73380 AMCC NOR 3000 31 AMCC NOR 2000 31
CN9070131102	CONT SPR AM COIL BRKNG NEF73380	TRIPPING COIL TYPE NO.: NEF-73380 SUITABLE FOR THE FOLLOWING APPLICATIONS: AMCC-NOR-800- 21/31(220VDC<(>&<)>250VDC) AMCC-NOR-1500-21/31 (220VDC<(>&<)>250VDC) AMCC-NOR-2000-21/31 (220VDC<(>&<)>250VDC) AMCC-NOR-3000-21/31 (ONLY FOR 250VDC)

CN9070131110	CONT SPR TIME RELAY TYPE:KC40E+TP40I	CONTACTOR+ TIMER KC40E(NL40E)+TP401 TIMER TYPE:TP40 1 TIME DELAY TDO: 2SEC SPARE FOR AMCC NOR/XDR 2000, 3000 COIL VOLTAGE:220VDC OLD TYPE NO: KOSC8-22+TPA
CN9070131129	CONT SPR AM BRKR AUXLR RA IOSC- 12-40	AUXILIARY CONTACTOR TYPE RA-SPARE FOR AMCC-NOR-800-21 IOSC12-40 TYPE NO:AL16-40-00 220VDC
CN9070131153	CONT SPR AM COIL 110 V DC NEF43	CLOSING COIL SPARE FOR AM TYPE CONTACTOR PART NO:NEF-43110 COIL VOLTAGE: 110VDC
CN9070132044	CONT 110VDC M3CNTT TP61ARELAY CEX 57-80	FIELD DISCHARGE CIRCUIT BREAKERS LENOIR- FRANCE CEX 57-80 MAIN POLES:2 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX. CONTACTS: 3NO+5NC RATING:80A,500VDC COIL VOLTAGE:110VDC INSULATION LEVEL: 5KV 50HZ PER MIN AUX CONTACT BLOCK M 3F102Y + F3Z + F201Y AUX CONTACT BLOCKS, PNEUMATIC TIMER, ECONOMY RESISTORS ETC ARE TO BE SUPPLIED TO COMPLETE THE ASSY. CATALOGUE,O<(>&<)>M MANU AL,WIRING DRG <(>&<)> TEST REPORT ARE TO BE SUPPLIED WITH BREAKER OVERALL WIDTH OF THE BREAKER : 705 MM ANSI-C37-18 ANSI C37-16, NEMA-SG3IEC 158-1, BSI-775
CN9070132052	CONT FLD DSCH 80A 500VDC 3NO+5NC 2P	FIELD DISCHARGE CIRCUIT BREAKER LENOIR- FRANCE CEX 57-80 MAIN POLES:2 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX CONTACTS:3NO+5NC RATING:80A,500VDC COIL VOLTAGE:220VDC INSULATION LEVEL: 5KV 50HZ PER MIN AUX CONTACT BLOCK M 3F102Y + F3Z + F201Y .AUX CONTACTOR, PNEUMATIC TIMER, ECONOMY RESISTORS ETC ARE TO BE SUPPLIED TO COMPLET ETHE ASSY. CATALOGUE, O & M MANUAL,WIRING DRG AND TEST REPORT AR E TO BE SUPPLIED WIT H THE BREAKER. OVERALL WIDTH Z = 705MM REF.STD.:IEC158-1
CN9070148129	CONT SPR CEX800 TRIP COIL 220VDC 95492	TRIPPING COIL PART TYPE NO(NEW): 95492 COIL VOLTAGE:220VDC /250VDC SPARE FOR CEX400/ CEX500/CEX630/CEX800 /CEX1000/CEX1250/ CEX1600/CEX2000 PART TYPE NO(OLD): 38436-307
CN9070153025	ISLTR FUSED S;5S FUSE BASE ST 22 III	FUSE BASE ISOLATOR ST 22 III or CMS 22 3 M1W2 OLD TYPE NO.: 5SIII-22PRE
CN9070153033	ISLTR FUSED S;5S FUSE BASE CMS 14 3P	FUSE BASE ISOLATOR CMS 14 3P REF:Y97334
CN9070167034	CONT POWER 80A COIL:220VDC 2NO+2NC 3	CONTACTOR POWER NO OF POLES:3 AUX CONTACTS:2NO+2NC DLG 42N -22 COIL VOLTAGE:220VDC RATING:80A COIL DESIGN 415VAC BUT USED FOR 250VDC OR 3 POLE POWER CONTACTOR 96 AMPS AT AC3 DUTY,COIL VOLTAGE : 220 VDC ABB TYPE : AE95-30-00 WITH AUX CONTACTS 3NO + 1NC , CA5-31E
CN9070169061	CONT FLD DSCH 1000A 500VDC 6NO+6NC 2P	FIELD DISCHARGE CIRCUIT BREAKER LENOIR- FRANCE CEX 75-1000 MAIN POLES:2 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX. CONTACTS:6NO+6NC RATING:1000A,500VDC COIL VOLTAGE:220VDC INSULATION LEVEL: 5KV 50HZ PER MIN. WITH MANUALTRIPPING AUX CONTACT BLOCKS PNEUMATIC TIMER, CLOSING CONTACTOR, ECONOMY RESISTORS ETC ARE TO BE SUPPLIED TO COMPLET ETHE ASSY. CATALOGUE, O & M MANNUAL,WIRING DRG AND TEST REPORT AR E TO BE SUPPLIED WIT H THE BREAKER. REF STDS:ANSI-C37- 18ANSI C37-16,NEMA-S G3IEC-158- 1,BSI-775
CN9070184060	CONT SPR TRPNG COIL 110VDC, 95490	CONT SPR TRPNG COIL 110VDC OLD TYPE NO: 38436306 CEX 500/800/1250 NEW TYPE NO: 95490
CN9070196018	ISLTR PSII20X127PRE+MC.PS (D97293)	SWITCH FUSE UNIT INTERIOR DOUBLE POLE WITH MICRO SWITCH PSII20X127PRE+MC.PS (D97293) NO REF:Q96039
CN9070196026	ISLATR 2POLE WITHOUT MICRO SW	HRC FUSE BASE WITHOUT MICRO SWITCH PSII20.127.PRE REF CAT: HPC.APP.20.127.06/7 7REF

		STANDARD:IEC292
CN9070200031	CONT POWER 10A 550VAC 2NO+2NC	CONTACTOR POWER AUX CONTACTS:2NO+2NC 3TH3022- 0AB0 SYS VOLTAGE: 550VAC,50Hz COIL VOLTAGE:24VAC RATING:10A THERMAL RATING:16A
CN9070205025	CONT SPR CEX200 TRIP COIL 220VDC; 95472	TRIPPING COIL SPARE FOR CEX-80/200 PART TYPE NO(NEW): 95472 COIL VOLTAGE:220VDC PART TYPE NO(OLD): 38436-233
CN9070205033	CONT SPR CEX200 CLSNG COIL 220VDC; 9508	CLOSING COIL SPARE FOR CEX-200 PART TYPE NO (NEW): 95087 COIL VOLTAGE:220VDC PART TYPE NO (OLD): 39010-965
CN9070455021	CONT POWER 10A COIL:24VDC 4NO+4NC	CONTACTOR POWER 4NO+4NC 3TH20-22-OBB4+ 3TX4422-2A COIL VOLTAGE:24VDC RATING:10A AT 380V AC, 50 Hz
CN9070457032	CONT SPR CEX80 FXD CONT TYPE:94106	FIXED CONTACT SPARE FOR CEX-80 PART TYPE NO (NEW): 94106 PART TYPE NO(OLD): 36241-019
CN9070457067	CONT SPR CEX80 MVNG CONT TYPE:94105	MOVING CONTACT SPARE FOR CEX-80 PART TYPE NO(NEW): 94105 PART TYPE NO(OLD): 36241-018
CN9070457091	CONT SPR CEX80 AUX CONT TYPE:90502	AUX CONTACT BLOCK SPARE FOR CEX-80 PART TYPE NO(NEW): 90502 PART TYPE NO(OLD): 44512-016
CN9070462028	CONT SPR 3TH SUPRESN DIODE PIV 1KV	DIODE FOR 3TH CONTACTORS 3TX6406-OE PIV:1KV 24TO220VDC TO BE FITTED ACROSS COIL CAT NO:NS2 REF STD:IEC158 STD:ED0851494
CN9070478099	SURGE SUPPRESSION DIODE 24V-220V FOR	SURGE SUPPRESSOR (VARISTOR) FOR 3TH30 CONTACTOR OF COIL VOLTAGES 127V - 240V AC OR 150V - 250V DC. SIEMENS TYPE NO: 3TX7 402-3JY1
CN9070655020	ISLTR 100A 1500V 3P PSIII20.127PRE+MC.P	SWITCH FUSE UNIT INTERIOR TRIPLE POLE WITH MICRO SWITCH PSIII20.127PRE+MC.PS (E97294) RATING:100A,1500V S S
CN9071059766	AM MC 1000A 96X96 SHUNT	AMMETER DC MOVING COIL TAUT BAND 0-1000A LC:20.00 A CALIBRATED WITH : SHUNT 1000A/60MV F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN IS1248
CN9071092046	VM MC 200V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING TYPE NO:SQ-96 0-200V LC:5.00 V F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% SENSITIVITY:1.00K Ω /V INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071097013	AM MI 10KA 72X72 CT	AMMETER AC MOVING IRON JEWEL BEARING 0-10KA LC:0.50 KA CALIBRATED WITH : CT 10KA/5A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN CAT NO:EXP/SIF/80 IS1248
CN9071097382	AM MI 1500A 72X72 CT	AMMETER AC MOVING IRON JEWEL BEARING TYPE NO:SIF-72 0-1500A LC:50.00 A CALIBRATED WITH : CT 1500A/1A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% ACCURACY: 2.5% OR BETTER INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STANDARD: IS1248
CN9071180018	VM MC 150V 72X72	VOLTMETER DC MOVING COIL JEWEL BEARING 0-150V F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% SENSITIVITY:1.00K Ω /V INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071188167	TIME COUNTER 0-99999HRS 200-240V	TIME TOTALISER,0-99999 HOURS WITHOUT RESET TT 5/HZ 5 DIGITS OPERATING VOLTAGE= 200-240 VOLTS,50 HZ, CONTINUOUS DUTYCYCLE POWER CONSUMPTION = 2.5 WATTS APPROX, TYPE OF MOUNTING= VERTICAL, FLUSH ON 2mm M.S PANEL, FACE SIZE =90mmX90mm HEIGHT OF FIGURES=4mm VOLTAGE PROOF TEST= 2.0 KV,50 HZ / 1 MI NO PERATING TEMPERATUR ERANGE=-20 TO+60DEG C SELF LUBRICATED,
		AMMETER DC MOVING COIL JEWEL BEARING 0-

CN9071224236	AM MC 1500A 96X96 SHUNT	1500A LC:50.00 A CALIBRATED WITH : SHUNT 1500A/60MV F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% ACCURACY: 1.5% OR BETTER INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN IS1248
CN9071224260	AM DC;0-50A SHUNT 50A/60MV	AMMETER DC MOVING COIL JEWEL BEARING 0-50A CALIBRATED WITH : SHUNT 50A/60MV F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% ACCURACY: 1.5% OR BETTER INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN IS1248
CN9071292037	VM MI 500V 96X96	VOLTMETER AC MOVING IRON JEWEL BEARING 0-500V LC:20 F.S.DEFLN:90ø SIZE:96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% OR BETTER SENSTVTY:1.00Kø/V INSULATION LEVEL: 2.0KV 50Hz FOR 1MIN DIRECT READING TYPE . IS1248
CN9071301028	VM DC;15-0-15V LC1V FSD:90DEG;ACCY=2.5%	VOLTMETER DC MOVING COIL JEWEL BEARING TYPE NO:M-72 15-0-15V LC:1.00 V F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACYø 2.5% SENSITIVITY:10.0Kø/V INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071400263	AM MI 5000A 72X72 CT	AMMETER AC MOVING IRON JEWEL BEARING TYPE NO:EQ-72 0-5000A LC:250.00 A CALIBRATED WITH : CT 5000A/5A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071400344	AM MI 2000A 72X72 CT	AMMETER AC MOVING IRON JEWEL BEARING TYPE NO:EQ-72 0-2000A LC:100.00 A CALIBRATED WITH : CT 2000A/1A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN IS1248
CN9071410188	AM MI 0-250A 96X96MM CT:250A/5A	AC AMMETER- MOVING IRON PIVOT JEWELLED BEARING TYPE S- 96 SCALE: 0-250A LEAST COUNT: 10A CALIBRATION: WITH CT 250/5A,15VA, ACCURACY CLASS:1.5 SCALE DEFLN: 90 DEG SIZE: 96X96MM FLUSH MOUNTING INSULATION LEVEL: 2.0KV, 50HZ FOR 1MI N
CN9071448290	AM MC 20A 96X96 SHUNT	AMMETER DC MOVING COIL JEWEL BEARING TYPE NO:ML-96 0-20A LC:0.50 A CALIBRATED WITH : SHUNT 20A/60MV F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071464016	AM MC 2000A 96X96 SHUNT	AMMETER DC MOVING COIL JEWEL BEARING TYPE NO:SQ-96 0-2000A LC:50.00 A CALIBRATED WITH : SHUNT 2000A/60MV F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071491013	VM 500V 96X96	VOLTMETER AC MC WITH RECTIFIER JEWEL BEARING MLC-96 0-500V LC:10 F.S.DEFLN:240ø SIZE:96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% OR BETTER SENSTVTY:1.00Kø/V INSULATION LEVEL: 4.0KV 50Hz FOR 1MIN IS1248
CN9071497020	VM MI 15 KV 72X72 PT	VOLTMETER AC MOVING IRON JEWEL BEARING 0-15 KV LC:0.5 CALIBRATED WITH: PT 11KV/110V F.S.DEFLN:90ø SIZE:72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER INSULATION LEVEL: 2.0KV 50Hz FOR 1MIN IS1248
CN9071497062	VM MI 20KV 72X72 PT	VOLTMETER AC MOVING IRON JEWEL BEARING TYPE NO:EQ-72 0-20KV LC:1.00 KV CALIBRATED WITH : PT 16.5KV/110V F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY: +/- 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
		VOLTMETER AC MOVING IRON JEWEL BEARING 0-20KV CALIBRATED WITH : PT 13.8KV/110V

CN9071497089	VM MI 20KV 72X72 PT:13.8KV/110V	F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : +/- 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071508153	VM MC 8KV 96X96 PT	VOLTMETER AC MOVING COIL RECTIFR JEWEL BEARING TYPE NO:MLC-96 0-7.5KV LC:0.25 KV CALIBRATED WITH : PT 6600V/110V F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% SENSITIVITY:1.00Kê/V INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071549054	VM MC 600V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING TYPE NO:ML-96 0-600V LC:10.00 V F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% SENSITIVITY:1.00Kê/V INSULATION LEVEL : 4.0KV 50HZ FOR 1MIN REF STD : IS1248
CN9071555011	VM MC 15V 72X72	VOLTMETER DC MOVING COIL JEWEL BEARING PQ-72 15V-0-15V LC:1V F.S.DEFLN:90 SIZE:72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% SENSTVTY:10.00Kê/V INSULATION LEVEL: 2.0KV 50Hz FOR 1MIN IS1248
CN9071567028	VM MC 1000V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING SQ-96 0-1000V LC:20 F.S.DEFLN:240ø SIZE:96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% OR BETTER SENSTVTY:1.00Kê/V INSULATION LEVEL: 4.0KV 50Hz FOR 1MIN EXTERNAL RESISTANCE BOX IF REQUIRED TO BE MOUNTED ON METER FOR CALIBRATION IS1248
CN9071670015	FLOW METER 2.8-28 LPM	FLOW METER 2.8-28 LPM PS NO:406228
CN9071674010	WATT METER 0-150KW;I/P=100MCR.A	WATT METER 0-150KW,I/P=100MCR.A LC=5KW, FSD=90ø M-96 SCALE:0-150KW LEAST COUNT=5KW, ACCURACY:1.5% RED MARK @ 125KW FS DEFLECTION:90ø CALIBRATION: 0-100MCR.A SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV 50HZ FOR 1MIN
CN9071676013	FREQUENCY METER 0-5 KHZ;I/P=100MCR.A	FREQUENCY METER 0-5 KHZ,I/P=100MCR.A LC=0.2KHZ, FSD=90ø M-96 SCALE:0-5KHZ LC:0.2KHZ, ACCURACY:1.5% RED MARK @ 3 KHZ FS DEFLECTION:90ø CALIBRATION: 0-100MCR.A SIZE:96X96MM FLUSH MOUNTING
CN9071722147	INDR SPEED 0-1000 RPM LC:20RPM;FSD:240	SPEEDOMETER JEWEL BEARING ML96 SCALE:0-1000RPM LC:20RPM, ACCURACY:1.5% SENSITIVITY:1Kê/V FS DEFLECTION:240ø CALIBRATION: 0-10V SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV 50HZ FOR 1MIN IS1248
CN9071755037	WATT METER 0-1500 KW LC:30KW;FSD:240	WATT METER JEWEL BEARING ML96 SCALE:0-1500KW LC:30KW, ACCURACY:1.5% SENSITIVITY:1Kê/V FS DEFLECTION:240ø CALIBRATION: 0-10VDC SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV 50HZ FOR 1MIN ADJSTBL POT ON MTR FOR CLBRTN OF FSD FROM 9V TO 11V DC. IS1248
CN9071768317	INDR SPEED 2700-3300RPM SIZE:48X48MM	INDICATOR SPEED 2700-3300RPM SIZE:48X48MM INPUT: 4-20MA H&B TYPE H48N NO:30318-0-9000000 + 302+ZEM+ZGG+ZGB+ZGP M/S GOSSEN. PQS48W 1670+P9270+F07+G01+ B16.SUITABLE TO MNT .UNIBLOC CSL GRID REF:ITEM NO:04 PS/409/208 REV:00 PSNO:409208
CN9072112059	SW SEL 3P 4POS 10A/750V	VOLTMETER SELECTOR SWITCH S10-61313-B13-TD-YR RATING:10A, 660V/750V AC NO.OF POLES: 3 NO. OF POSITION: 4 FLUSH MOUNTING KNOB TYPE HANDLE INDICATING PLATE MARKINGS : RY-YB-BR --OFF-RN-YN-BN
CN9072113020	SW ROT 1P 2POS 6A/440V	ROTARY CAM SWITCH 1S160/GB RATING:6A,440VAC. NO OF POLE: 1 NO OF POSITIONS: 2 PANEL MOUNTING KNOB HANDLE INDICATING PLATE MARKING:OFF- ON

CN9072113039	SW ROT 2P 2POS 6A/440V	ROTARY CAM SWITCH IS260 RATING:6A,440VAC NO OF POLES:2 NO OF POSITIONS:2 FLUSH MOUNTING WITH KNOB HANDLE AND INDICATING PLATE CAT NO: RCS 601
CN9072113047	SW ROT 3P 2POS 6A/440V	ROTARY CAM SWITCH 2S360 RATING: 6A, 440V,3PH 50HZ NO OF POLES: 3 NO OF POSITIONS: 2 FLUSH MOUNTING KNOB HANDLE INDICATING PLATE MARKING: 0-1 CAT NO: RCS601
CN9072126033	SW ROT IND PLT 75MM2 OFF-ON-OFF-ON	INDICATING PLATE INSCRIPTION: OFF-ON-OFF-ON SIZE: 75X75MM CAT NO: SW/2
CN9072126122	SW ROT IND PLT 75SQ.MM	BLANK INDICATING PLATE FOR ROTARY SWITCHES SIZE:75MMX75MM SUITABLE FOR NON-LOCKABLE SWITCH CAT NO:SW/2 SS
CN9072126130	SW ROT IND PLT 95SQ.MM	BLANK INDICATING PLATE FOR ROTARY SWITCHES SIZE:95MMX95MM SUITABLE FOR NON-LOCKABLE SWITCH CAT NO:SW/2
CN9072127013	SW CONTROL 3POS 15A/660V	CONTROL SWITCH - SPRING RETURN TYPE ODS/O4/N/120/SR/PM/ 101 RATING: 20A, 660V NO OF WAYS: 4 NO OF POSITIONS: 3 NON-LOCKABLE TYPE PISTOL GRIP MEDIUM HANDLE. EUSTATION PLATE TRIP-N-CLOSE TO BE SUPPLIED. REQUIRED WITH OFFER CATALOG, MOUNTING DIMENSIONS
CN9072129032	SW ROT SLCT IND PLT 75SQ.MM OFF-R-Y-B	INDICATING PLATE INSCRIPTION: OFF-R-Y-B SIZE: 75X75MM CAT NO: SW/2
CN9072144090	SW ROT 2P 2POS 16A/250V	ROTARY SWITCH 16A,250V,AC/DC 2 POLE, 2 POSN RP123/TB3 ON - OFF SWITCH.
CN9072144139	SW ROT 2P 2POS 16A/250V	ROTARY SWITCH LOCKABLE TYPE RP125A/TB3/LG1,2 RATING:16A 250VAC/DC NO OF POLES:2 NO OF POSITIONS:2 FLUSH MOUNTING LEVER HANDLE LOCKABLE IN POSITION 1 AND 2 CATNO:SW/2 REF STD:IS4064
CN9072160096	SW ROT 8P 2POS 16A/440V	ROTARY SWITCH STAYPUT RATING:16A,440VAC NO OF POLES:8 NO OF POSITIONS:2 FLUSH MOUNTING BALL HANDLE TYPE NO.:SRPM1818A/ TB3/LM/B/G REF STANDARD:IS4064 CAT NO:SW/2 JAN1980
CN9072160118	SW ROT 3P 4POS 16A/440V	ROTARY SWITCH SRPM134/P RATING: 16A, 440V, 3PH, 50HZ NO OF POLES: 3 NO OF POSITIONS: 4 FLUSH MOUNTING PISTOL GRIP HANDLE CAT NO: SW/2
CN9072161041	ISCTR 1000A 1200VDC MCR SW 1C/0	OFF LOAD ISOLATOR ASSY ISOLATOR,COLLR STOPPER,MCRSWITCH 1B7-617-OOR1 RATING:1000A,1000VAC /1200V DC TEST VOLTAGE: 5KV AC RMS 50HZ FOR 1 MIN
CN9072161114	ISLTR 1500A 1000VAC 2000VDC MCR SWE1900	OFFLOAD ISOLATOR ASSY WITH ISOLATOR, COLLAR,MICROSWITCH WITHOUT HOLDER RATING:1500A,1000VAC OR 1200V DC INSULATION: 5KV FOR 1 MINUTE ISOLATOR IS PROVIDED WITH MICRO SWITCH E19-OOH HAVING AUX CONTACTS:2C/O SUP.DRG:3B7-1019-00 D
CN9072176014	SW TOGGLE 1P 2POS 10A/250V	TOGGLE SWITCH KT1021BY RATING:15A,28VDC OR 10A,250VAC NO OF POLES:1 NO OF POSITIONS:2 REF STANDARD:IS3452
CN9072189019	SW 4POLE 2PSTN 01-4X2U 01-1424 0.5 Am	SW 4POLE 2PSTN 01-4X2U 01-1424, 0.5 Amp
CN9072204042	SW ROT 4P 2POS 6A/440V	ROTARY CAM SWITCH 4S46B RATING:6A,440VAC NO OF POLES:4 NO OF POSITIONS:2 PANEL MOUNTING KNOB TYPE HANDLE WITH INDICATING PLATE CAT NO:RCS60179 REF STD:IS4064 STD:ED0403082
CN9072236017	SW PR 1KG/SQ.CM INC RANGE:1-16 PSI	SW PR 1KG/SQ.CM INC RANGE:1-16 PSI OVERRANGE:200PSI PROOF: 400PSI 12RX-KK45-N4-C1A-TTC1 WITH SUITABLE PLUG IN CONNECTOR ELECTRICAL RATING: 15 AMPS 250VAC, .5 AMPS 125VDC CONSISTS OF THE FOLLOWING: - 12 = NO. 12PISTON - RX = RN HOUSING + 97-4102A-16S-1P AMPHENOL 7PIN RECEPTICLE RN = NEMA 4X(IP65) ALUMINIUM HOUSING 3/4INCH NPT (F)CONDUIT CNN.,TERMINAL BLOCK(CSA ENCLOSURE4 IF "CS" OPTION SELECTED) - KK = DPDT, DEAD BAND FIXED

		- 45 = NO. 45 SPRING - N4 = TCP DIAPHRAGM/BUNA-N O-RING - 1A = 1/4 INCH NPT(F) - TT = STAINLESS TAG PERMANENTLY ATTACHED TO HOUSING - C1 = CERTIFICATE OF CALIBRATION 9012676 CERTIFICATE OF CALIBRATION/FUNCTIONAL TEST AMPHENOL 7 PIN CONNECTOR - QTY 1 NO. 97-3057-1008-1 ALONG WITH SUITABLE ADAPTER <(>&<)> SUITABLE CRIMP PINS (7 PINS) - 1 NO.
CN9072239024	SW PR DI 240MMWC INC RNGE:*9-45 INWC AD	SW PR DI 240MMWC INC RANGE:10-45 IN WCD OVERRANGE: 20PSI PROOF: 20PSI 22RB-EE614-N4-C1A-TTC1X ELECTRICAL RATING 5 AMPS 250VAC, 5AMPS 30VDC -22= NO.OF PISTON -RB= NEMA 4X (IP65) ALUMINIUM HOUSING 3/4 INCH NPT(F) CONDUIT CONN.,TERMINAL BLOCK(CSA ENCLOSURE 4 IF "CS" OPTION SELECTED) -EE= DPDT, DEAD BAND FIXED -614= NO. 614 SPRING -N4= TCP DIAPHRAGM / BUNA-N O-RING -1A= 1/4 INCH NPT(F) (HIGH <(>&<)> LOW SIDE) -TT= STAINLESS TAG PERMANENTLY ATTACHED TO HOUSING -C1= CERTIFICATE OF CALIBRATION -X = (SPEC:9013310) 22RB WITH 9-45 INWC INCREASING ADJ. RING
CN9072242025	SW TOGGLE 2P 2POS 10A/250V	SW TGL 10A 250VAC 2 POLE 2 PSTN KT2041BY K7-2041 TOGGLE SWITCH 10A
CN9072262034	SW ROT 12P 2POS 16A/440V	ROTARY SWITCH STAYPUT SXM11227A/TB3/LMX/LG RATING:16A,440VAC NO OF POLES:12 NO OF POSITIONS:2 UNIVERSAL MOUNTING LEVER TYPE HANDLE TERMINALS ACCESSIBLE FROM FRONT LOCKABLE REF STANDARD:IS4064 CAT NO:SW/2 JAN1980 BLANK INDICATING PLATE OF SIZE: 95MM X 95MM SUITABLE FOR NON-LOCKABLE SWITCH TO BE SUPPLIED WITH THE SWITCH. STD:ED0403082
CN9072262042	SW ROT 2P 2POS 16A/440V	ROTARY SWITCH STAYPUT SXM11227A/LMX/TB3/B RATING:16A,440VAC NO OF POLES:12 NO OF POSITIONS:2 UNIVERSAL MOUNTING BALL TYPE HANDLE TERMINALS ACCESSIBLE FROM REAR NONLOCKABLE REF STANDARD:IS4064 CAT NO:SW/2 JAN1980 STD:ED0403082
CN9072318056	SW ROT, 6A, 8P, SG121C-61044-B03	ROTARY SWITCH STAYPUT SG121C-61044-B03 RATING:16A,440VAC NO OF POLES : 8 NO OF POSITIONS : 2 WITH NO OFF POSITION PISTOL GRIP HANDLE WITHOUT LOCK AND KEY 12 O'CLOCK POSITION: REMOTE 3 O'CLOCK POSN:LOCAL REF STANDARD:IS4064
CN9072320042	SW ROT 2P 25A/440V	ROTARY SWITCH STAYPUT NONLOCKABLE 25A-SG25-61048-B03 SXM21227A/TB3/LMX/P/ Y. RATING:25A,440VAC NO OF POLES :12 NO OF POSITIONS : 2 MOUNTING PLATE-96X96MM YELLOW COLOUR, PISTOL GRIP HANDLE BLACK COLOUR, 12 O'CLOCK POSITION:SERVICE 3 O'CLOCK POSN:TEST REF STANDARD:IS4064 STD:ED0403082
CN9072368029	PB LENS RED EAO:01-901.2	SW PB SPR 01 LENS RED EAO:01-901.2
CN9072368045	PB LENS GREEN EAO-901.5	SW PB SPR 01 LENS GREEN EAO:01-901.5
CN9072368096	PB LENS WHITE EAO:01-901.9	SW PB SPR 01 LENS WHITE EAO:01-901.9
CN9072368118	PB LENS REMOVER EAO:02-905	SW PB SPR 01/02 LENS REMOVER EAO:02-905
CN9072368185	PB 2NO EAO:01-421-036	SW PB 100MILI.A. 50V AC/72VDC 2NO EAO:01-421-036
CN9072370015	PB LOCKABLE EAO:704.114	SW PB ACT LOCKABLE EAO:704.114
CN9072370023	PB CONTACT ELEMENT EAO:704.901.5	SW PB CNTT ELEMENT 6A,500VAC/10A,220VDC EAO:704.901.5
CN9072375025	SW PB CNTT ELMT 10A 500VAC/600VDC	CONTACT BLOCK 3SB1400-0A 1NO+1NC WITHOUT HOLDER FOR CLIPPING TO ACTUATIG DEVICES CAT:NS2 PG 1/18 1976
CN9072517105	SW TGL 3A 230VAC SPDT 2113-5013	7103SD9AQ200 CONTACT RATING = 3A
CN9072526031	SW LIMIT 10A/500V	LIMIT SWITCH TYPE NO.: LSO-C 1NO+1NC, 10A, 500VAC
CN9072542126	PB LOCKABLE 2POSN 3SB12 00-4LB-01	PUSH BUTTON ACTUATOR KEY ACTUATED 2 POSN. MAINTAINED 3SB12 00-4LB-01 KEY ACTUATOR WITH PLASTIC FRONT RING AND

		HOLDER LOCKABLE IN ON <(>&<)> OFF POSITION REF STANDARD:IS6875
CN9072542207	PB ACTUATOR GREEN 10A 3SB12 00-0AE-01	PUSH BUTTON ACTUATOR COLOUR : GREEN 3SB12 00-0AE-01 NORMAL ACTUATOR WITH PLASTIC FRONT RING AND HOLDER REF STANDARD:IS6875
CN9072542266	SW SELECTOR ACTUATOR BLACK 3PSTN	SELECTOR ACTUATOR COLOUR : BLACK 3 POSN. MAINTAINED 3SB12 00-2DB-01 ACTUATOR WITH PLASTIC FRONT RING AND HOLDER REF STANDARD:IS6875
CN9072542304	PB MUSHROOM STAYPUT RED 3SB1200-1AC-01	ACTUATOR (MUSHROOM TYPE) FOR PUSHBUTTON STAYPUT TYPE 3SB1200-1AC-01 COLOUR: RED CATNO:SI:105/037
CN9072547012	SW TGL 0.4VA 20VAC/DC 3PSTN ON-OFF-MOM	SW TGL 0.4VA, 20VAC/ DC 3PSTN ON-OFF-MOM E107MD1ABE CONTACT RATING=0.4A
CN9072565070	SW TGL SPDT 20VAC/DC0.4VA 2PSTN2128-502	SW TGL SPDT 20VAC/DC 0.4VA 2PSTN 2128-5023 CONTACT RATING=0.4A
CN9073040086	FUSE HRC 450A 1500V 3NE5 633	SEMICONDUCTOR FUSE 3NE5633 RATING:450A,1500VAC CAT NO:LE26 REF STD:DIN43260 IEC269 STD:ED7880297
CN9073084075	ISLTR FUSED 5S MCR.SW COVER CBMC	TERMINL COVER FOR MICRO SWITCH CBMC REF NO:V96940 REF CAT NO:CG1 09-87
CN9073089069	FUSE HRC 10A 500V C14M10S	FUSE HRC WITH TRIP INDICATOR/ STRIKER 521-CPAM-14-10 RATING:10A,500VAC REF:Z94460 BUSSMANN TYPE NO: C14M10S REF CAT NO.: CG1 09-87 IS2208,IS9224,BS88 , IEC269-1/2/2A, DIN43620 STD:ED7880297
CN9073092019	FUSE HRC 16A 500V C14G16S	FUSE HRC WITH TRIP INDICATOR/ STRIKER SIZE:14X51 RATING:16A,500VAC TYPE:GG FERRAZ REF. NO.: Z218200 BUSSMAN TYPE NO: C14G16S REF CAT NO:CG109-87 FERRAZ OLD TYPE NO. :521-CPGG-14-16 RATING:16A,500VAC IS2208,IS9224,BS88 IEC269-1/2/2A, DIN43620 STD:ED7880297
CN9073092027	FUSE HRC 10A 500V C14G10S	FUSE HRC WITH TRIP INDICATOR/ STRIKER NEW TYPE NO.: FR 14 GG50V10P RATING:10A,500VAC REF:D94487 REF CAT NO:CG1 09-87 BUSSMANN TYPE NO: C14G10S OLD TYPE NO.: 521-CPGG-14-10 IS2208,IS9224,IEC2 69-1/2/2A,VDE660 DIN43620 STD:ED7880297
CN9073092035	FUSE HRC 20A 500V C14G20S	FUSE HRC WITH TRIP INDICATOR FUS.CIL.IND.GI 14X51 C/P 20A, OR C1420S RATING:20A,500VAC TYPE NO FOR FERRAZ-SAWMUT: FUS.CIL.IND.GI 14X51 C/P 20A TYPE NO FOR BUSSMAN :C14G20S IS2208,IS9224,IEC2 69-1/2/2A,VDE0660 DIN43620 STD:ED7880297
CN9073092086	FUSE 25A 500V C14G25S	FUSE HRC WITH TRIP INDICATOR RATING:25A,500VAC FERRAZ OLD TYPE NO: TYPE:521-CPGG-14-25 REF:K94493 REF CAT NO:CG1 09-87 FERRAZ NEW TYPE NO.: FUS.CIL.IND.GI 14X51 C/P 25A PART NO. L222213. BUSSMANN: TYPE NO.:C14G25S IS2208,IS9224,BS88 , IEC269-1/2/2A, DIN43620 IEC 60947-1&3 STD:ED7880297
CN9073092094	FUSE HRC 32A 500V 521CPGG-14-32	FUSE HRC WITH TRIP INDICATOR OLD TYPE NO:521-CPGG-14-32 REF NO:L94494 NEW TYPE NO.:FUS,CIL,IND,GI 14X51 C/P 32A PART NO:P200757 RATING:32A,500VAC REF CAT NO.:CG1 09-87 IS9224,BS88, IEC2 69-1/2/2A,VDE660 DIN43620 STD:ED7880297
CN9073092108	FUSE HRC 40A 500V 521CPGI14-40	FUSE HRC WITH STRIKER TYPE NO.: FR 14GG 50 V40 P RATING:40A,500VAC OLD TYPE NO.OF FERRAZ: 521-CPGG-14-40 REF STANDARD:IS9224, BS88,VDE 06320 IEC269-1/2/2A STD:ED7880297
CN9073097126	FUSE HRC 525A 1000V 10 BDOK C3 URAB 72	SEMICONDUCTOR FUSE WITH TRIP INDICATOR 10BDOK-C3-URAB-72 ESP-525 RATING: 500A,1250VAC MECH DRG:B63069 ELECT.CHARACTERSTICS 6585 PROVISION FOR MOUNTING ADAPTER <(>&<)> MICROSWITCH REQUIRED THIS FUSE IS EQUAL TO TYPE:12.5 URC 71 D17A 0500 OF LEFERRAZE REF

		STD:IEC269.4 STD:ED7880297
CN9073104017	FUSE HRC 10A 1000V CC1051CPRB 20.1271	FUSE HRC CC1051CPRB20-127-10 RATING:10A,1000VAC ORDER NO:A89493 REF STANDARD:IS2208 ,IS9224,BS88,DIN4326 0IEC269-1/2/2A VDE0660 STD:ED7880297
CN9073104041	FUSE HRC 25A 1000V	HRC FUSE LINK WITH TRIP INDICATOR CC1051 CPGRB20.12725 E89497 RATING: 25A, 1000VDC BREAKING CAPACITY: 20KA AT 1000VDC CAT NO: 1-PRO 1280
CN9073104068	FUSE 20A 1000V	HRC FUSE WITH TRIP INDICATOR CC1051 CPGRB20127 20 RATING:20A,1000V CAT NO:1-PRO 1280 REF STD:IEC269 STD:ED7880297
CN9073117062	FUSE S/C 500A, 1000V 12.5URC71D17A0500	SEMICONDUCTOR FUSE 500A 1000V 12.5URC71D17A0500 P301244A
CN9073130018	FUSE HRC 50A 800V821 CP URD 36.55 QSP	FUSE HRC 50A 800V 821 CP URD 36.55 QSP B47695C RefNo. R099421
CN9073131090	SW MICRO MC2R3E1-5NBS PART:J310025	MICROSWITCH FOR FUSE MC2R3E1-5NBS PART NO:J310025 REQD WITH OFFER: - CATALOG ACCEPTANCE TEST AT QC-GI: CHECK CONTACT TRANSITION WITH MULTIMETER - 4 TIMES QUANTITY OF CHECK : 100%
CN9073135036	FUSE HRC 10A 600V 621CPURE14 10	FUSE HRC 621-CPURE-14-10 RATING:10A,600A REF STANDARD:IS9224 BS88,DIN43260 IEC269-1/2/2A STD:ED7880297
CN9073153018	FUSE HRC 2A 1500V	HRC FUSE WITH TRIP INDICATOR CC1551 CP GRB 20X127 2A-B88367 RATING 2A,1500VDC CAT NO: 1-PRO-1280 REF STD:IEC207 IS2208
CN9073160049	FUSE SPR BASE 1/4INCH 102071	FUSE SPR BASE 1/4 INCH 102071
CN9073160065	FUSE BASE20 A 250V342012	FUSE BASE 20 A, 250V 342012
CN9073167108	FUSE TIME DELAY500 MILI.A. PAT-0415	FUSE TIME DELAY 500 MILI.A. PAT-0415
CN9073167434	FUSE TIME DELAY1A 250VPST-0218	FUSE TIME DELAY 1A 250V PST-0218
CN9073167647	FUSE FAST ACTING6.3A 250VPAF-0322	FUSE FAST ACTING 6.3A 250V PAF-0322
CN9073177014	FUSE T080103A	FUSE ASSEMBLY WITH ADAPTOR A250 URJB 0050 KOKI DRG.NO B60912 2500 V AC, 50 A WITH FACTORY FITTED ADAPTOR V031. REQD WITH OFFER 1.CATALOG 2.DRAWING 3.CONFIRM THAT MICRO SWITCH TYPE: MC2R3E1-5NBS IS SUITABLE FOR MOU- NTING ON THIS ADAPTOR.
CN9073177022	FUSE S080102A	FUSE ASSEMBLY WITH ADAPTOR D250 SRC 200 KI 0020 DRG NO B 60913 ADAPTOR V031 IS FACTORY FITTED. REQD WITH OFFER: 1. CATALOG 2. DRAWING 3. CONFIRM ADAPTOR IS SUITABLE FOR MICROSWITCH TYPE: MC2R3E1-5NBS
CN9074422012	TRFMR PULSE IT255 BBC REF:HETT401342P1	TRFMR PULSE IT255 BBC REF:HETT401342P1
CN9074827012	REACTOR DECOUPLING 11.6MCR.HNR	PARALLEL SHARING REACTOR AIR CORED RATED CURRENT:700A INDUCTANCE:11.6MICRO HENRY,+/- 2.5% VOLTAGE DROP:2.56V AT 700A INSULATION CLASS:C DRGNO:2-653-98-10014 -REV.08 CONDUCTOR MATERIAL: DRG:26539810014 STD:ED7880093 STD:AA12007
CN9075000154	FRL CU TBLR END SELG0.75SQ.MM 10MMLLENGTH	COPPER TUBULAR END SEALING FERRULE SIZE:0.75 SQ.MM-10MM
CN9075002106	PLATE END PLATE EP-M FOR CET-4 & CET-4S	PLATE END EP-M FOR CET-4 & CET-4S
CN9075003137	TB CNCTR BARRIER130-L-16BAKELITE	TB CNCTR BARRIER 130-L-16 BAKELITE
CN9075004052	TRMNL STRIP TPB66A 12WAYS	TRMNL STRIP TPB6 6A 12WAYS
CN9075004052	TRMNL STRIP TPB66A 12WAYS	TRMNL STRIP TPB6 6A 12WAYS
CN9075014015	TRMNL PCB PUT-2.5CN41021	TERMINAL BLOCK PUT2.5
CN9075017022	END PLATE FOR ELEMEX TB (CATD M4) EPD-4	END PLATE FOR ELEMEX TB ASSY CATD M4 EPD 4
CN9075017030	COVER PROTECTION TRANSPARENT; PCD-3	TRANSPARENT COVER PROVIDED ON CATD-M4 TERMINAL BLOCK ASSY PCD-3 LENGTH: 300MM STD:ED7433494
CN9075017057	COVER PROTECTION TRANSPARENT;	TRANSPARENT COVER PROVIDED ON CAT-M4 TERMINAL BLOCK ASSY. TYPE NO: PCC-3 LENGTH:

	PCC-3	300MM
CN9075017073	TRMNL FUSE/CONNECT- DISCONNECT CUDF-4	CONNECT / DISCONNECT FUSE TERMINAL BLOCK. KUDF-4
CN9075020481	CARD MARKING	MARKING CARD SBS 6 OR.NO:1007028 PLASTIC MARKING CARD INSERTION TYPE PRINTED 1 TO 100 IN STEPS OF 10 UNIT OF QTY 1 SET COMPRISING 1-10 : 1 CARD 11-20 : 1 CARD 21-30 : 1 CARD 31-40 : 1 CARD 41-50 : 1 CARD 51-60 : 1 CARD 61-70 : 1 CARD 71-80 : 1 CARD 81-90 : 1 CARD 91-100 : 1 CARD QTY MENTIONED IS FOR EACH CARD HAVI NG25 STRIPS
CN9075020732	TRMNL THROUGH-MNTGDFK-TP (2.4X0.8)L	MINI TERMINALS FOR MAXI TERMI POINT CONNECTION DFK-TP(2.4X0.8) ORDER NO:07 37 030 WITH STRAIGHT PINS
CN9075022077	TB 12 WAY TI/SS-12	TB 12 WAY TI/SS-12
CN9075051034	TRMNL END CU RING 1.5SQMM M37054	TRMNL END CU RING MATRERIAL:COPPER 7054 INSLTD CBL SIZE:1.5SQMM BOLT SIZE:M3
CN9075051190	TRMNL END CU RING 2.5SQMM7072	TRMNL END CU RING MATRERIAL:COPPER 7072 CBL SIZE:2.5SQMM
CN9075051204	TRMNL END CU RING 2.5SQMM7068	TRMNL END CU RING MATRERIAL:COPPER 7068 CBL SIZE:2.5SQMM
CN9075051239	TRMNL END CU RING 2.5SQMM7079	TRMNL END CU RING MATRERIAL:COPPER 7079 CBL SIZE:2.5SQMM
CN9075051255	TRMNL END CU RING 2.5SQMM7081	TRMNL END CU RING MATRERIAL:COPPER 7081 CBL SIZE:2.5SQMM
CN9075052090	TRMNL END CU RING 16SQMM M10	TRMNL END CU RING MATRERIAL:COPPER NON-INSLTD CBL SIZE:16SQMM BOLT SIZE:M10
CN9075052197	TRMNL END CU RING 50SQMM M12	TRMNL END CU RING MATRERIAL:COPPER NON-INSLTD CBL SIZE:50SQMM BOLT SIZE:M12
CN9075052499	TRMNL END CU RING 50SQMM M8	TRMNL END CU RING MATRERIAL:COPPER NON-INSLTD CBL SIZE:50SQMM BOLT SIZE:M8
CN9075072015	TRML END CU FORK RCT 2.5SQMM 7937	TRML END CU FORK RCT MATRERIAL:COPPER 7937 CBL SIZE:2.5SQMM
CN9075073089	TRMNL END FRK CU HK2.5SQMM7954	TRMNL END FRK CU HK MATRERIAL:COPPER 7954 CBL SIZE:2.5SQMM
CN9075078048	TRMNL SNAP-ON1-2.5SQMM	TRMNL SNAP-ON INSLTD,MR CBL SIZE:1-2.5SQMM
CN9075083017	TAB FASTEN725963-2GE278A3452P1	TAB FASTEN 725963-2GE278A3452P1
CN9075083068	PIDG FASTON RECEPTACLE	LUG FASTON 9-160583-2 CBL SIZE:.5-1.5SQMM
CN9075105010	CHNL MNTG15X5-1000CHM10 FOR CET4/4S	CHNL MNTG 15X5-1000 CHM-10 FOR CET 4/4S CN75002
CN9075142048	CNCTR RECEPTACLE FOR SL CRMPG	REF DRG: 46612200035IT04
CN9075149026	CNCTR RECEPTACLE FOR SL CRMPG	
CN9075155026	LUG CBL	LUG CBL DRG:46612200051 0 2
CN9075165030	3" Heat shrinkable sleeve, Black	
CN9075165048	SLEEVE SHRINKABLE BLACK OR RED	SLEEVE SHRINKABLE BLACK OR RED, SUITABLE FOR 80 X 10 BUSBAR
CN9075165102	SLV HEAT SHR ID 11 MM	SLEEVE HEAT SHRINKABLE I D 11 MM GE:218A4179P1
CN9075182023	PLUG STRT 26 POLE WITH DUST CAP	STRAIGHT PLUG WITH DUST CAP CIRCULAR CONNECTOR MS3106F2812PDC311 LONG END BELL AND 3057C CABLE CLAMP
CN9075182031	RECEPTACLE WITH CAP & CHAIN 26 POLE	RECEPTACLE WITH CAP AND CHAIN CIRCULAR CONNECTOR MS3102R2812SC&C
CN9075182058	PLUG 90DEG. 22POLE MS3108F-28-11-S-SI	MULTIPLE POLE CIRCULAR CONNECTOR PLUG-90 DEGREE BE ND MS 3108F-28-11-S-SI NO OF POLES:22 TEST VOLTAGE: 3.5KV RMS FOR 1MIN BETWEEN PINS REF STD:JSS50812 (MIL-C-5015)
CN9075182066	RECEPTACLE 22POLE MS3102R-28-11-P	MULTIPLE POLE CIRCULAR CONNECTOR RECEPTACLE SHELL MS-3102R-28-11-P NO OF POLES :22 TEST VOLTAGE: 3.5KV RMS FOR 1 MIN BETWEEN PINS & BODY REF STDS: JSS50812 (MIL-C-5015)
CN9075182279	RECEPTACLE BOX MNTG 14POLE	RECEPTACLE BOX MNTG 14POLE WITH CAP&CHN MS3102R-22-19-SC&C
		MULTIPLE POLE CIRCULAR CONNECTOR RECEPTACLE SHELL MS-3102R-20-29P NO OF

CN9075183011	RECEPTACLE BOX MNTG 17 POLE	POLES :17 TEST VOLTAGE: 3.5KV RMS FOR 1 MIN BETWEEN PINS & BODY REF STDS: JSS50812 (MIL-C-5015)
CN9075189087	CLIP CBL INSLTD(NON-ADJUSTABLE)	INSULATED CABLE CLIP NON ADJUSTABLE TYPE 4-699-21-00186 SL NO: 08 MATERIAL: PVC REF SL NO 08 OF DRG 4-699-21-00186 DRG:46992100186 0 8
CN9075189125	CLIP CBL INSLTD(NON-ADJUSTABLE)	CLIP CBL INSLTD (NON-ADJUSTABLE) DRG:46992100186 12
CN9075192037	CONNN CRIMP MALE 09150006102	CNTT CRIMP MALE 09150006102 CONNN CRIMP MALE 09150006102
CN9075194137	TRMNL PROTECTIVEGMN988890P13	TRMNL PROTECTIVE GMN988890P13 DRG:46995802260 01
CN9075202687	ANCHOR TIE TA158-C GE:218A4337P1	ANCHOR TIE TA158-C GE:218A4337P1
CN9075225318	BUSHC72334-A33-C100	BUSH C72334-A33-C100 DRG:46995801386
CN9075234058	CNTT CRIMP SNAP-INLEAF 22-18 AWG42840-3	CONTACT LEAF,18-22GA 42840-3
CN9075234074	SPRING RETAININGPLAIN 42973-2	SPRING RETAINING PLAIN 42973-2
CN9075234139	CNTT CRIMP SNAP-INLEAF 16 AWG66028-3	CONTACT LEAF, 16GA 66028-3
CN9075234236	CNCTR PWR MALE 5 POLE PCB SLDR	CNCTR 350809-1 GE:278A3341P1
CN9075234341	CVR STRAIN RELIEFFOR CNCTR 499252-2GE:21	STRAIN RELIEF COVER OF 20 PIN RIBBON CABLE PLUG CONNECTOR 499252-2
CN9075235011	PLUG 90DEG. 48POLE MS-3108F-36-10S	MULTIPLE POLE CIRCULAR CONNECTOR PLUG-90 DEGREE BEND MS-3108F-36-10S NO OF POLES:48 TEST VOLTAGE: 3.5KV RMS FOR 1 MIN BETWEEN PINS & BODY REF STD :JSS50812 (MIL-C-5015)
CN9075257015	CNCTR BERG MALE 3 PINS LOOSE	PIN BERG STRIP TYPE GOLD PLATED 75401-003
CN9075259263	MINI JUMP 0.2 INCH 1.02MICRON GOLD PLTD	MINI JUMP 0.2 INCH 1.02MICRON GOLD PLTD TYPE NO: 65771-001
CN9075273010	CNTT CRIMP TYPE FMLE 09150006202	CNTT CRIMP TYPE FMLE 09150006202 FOR HAN 7D CNCTR CNTT CRIMP TYPE FMLE 09150006202
CN9075273134	SEAL CBL MTL 09000005104	CABLE SEALS(METAL) PT NO:09 00 000 5104 THIS IS FOR HAN-25D SERIS PLUG IN CABLE CONNECTOR CAT REF:PAGE NO 21 OF CAT NO 02.2 REF STD:DIN43 652 SEAL CBL MTL 09000005104
CN9075273142	CVR METAL FOR HOUSING 09200165403	METAL COVER FOR HOUSING PT NO:09 20 016 5403 THIS IS FOR HAN-25D SERIS PLUG IN CABLE CONNECTOR CAT REF:PAGE NO 20 OF CAT NO 02.2 REF STD:DIN43 652 CVR METAL FOR HOUSING 09200165403
CN9075273169	CVR METAL FOR HOOD 09200165422	METAL COVER FOR HOOD PT NO:09 20 016 5422 THIS IS FOR HAN-25D SERIS PLUG IN CABLE CONNECTOR CAT REF:PAGE NO 20 OF CAT NO 02.2 REF STD:DIN43 652 CVR METAL FOR HOOD 09200165422
CN9075278012	PLUG 90DEG. 17 POLE MS-3108F-20-29S	MULTIPLE POLE CIRCULAR CONNECTOR PLUG-90 DEGREE BE ND MS 3108F-20-29-S NO OF POLES:17 TEST VOLTAGE: 3.5KV RMS FOR 1MIN BETWEEN PINS REF STD:JSS50812 (MIL-C-5015)
CN9075310013	TRMNL CRIMP MALE INSERT 09210253001	MALE INSERT WITHOUT CONTACTS-PLUG (CRIMP TERMINAL) 09 21 025 3001 RATING:10A,250VAC NO OF CONTACTS:25 THIS IS FOR HAN 25D SERIS PLUG IN CABLE CONNECTORS CAT REF:PAGE NO 19 OF CAT NO 02.2 REF STD:DIN43 652 TRMNL CRIMP MALE INSERT 09210253001
CN9075310021	TRMNL CRIMP FMLE INSERT 09210253101	FEMALE INSERT WITHOUT CONTACTS (CRIMP TERMINAL) PT NO:09 21 025 3101 RATING:10A,250VAC NO OF CONTACTS:25 THIS IS FOR HAN 25D SERIS PLUG IN CABLE CONNECTOR CAT REF:PAGE NO 19 OF CAT NO 02.2 REF STD:DIN43 652 TRMNL CRIMP FMLE INSERT 09210253101
CN9075310030	HOOD ENTRY SIDE 09200160541	HOOD-1(SIDE ENTRY) PT NO:09 20 016 0541 NO OF CONTACTS:25 THIS IS FOR HAN 25D SERIS PLUG IN CABLE CONNECTORS CAT REF:PAGE NO 20 OF CAT NO 02.2 REF STD:DIN43 652 HOOD ENTRY SIDE 09200160541
CN9075319207	CONN CRIMP 66103-4	MALE CRIMP CONTACTS (STIFT) 66103-4 CAT AMP

		PAGE 7
CN9075319363	TAB PULL 2088450-5	PULL TAB FOR 20 POSITION RECEPTACLE. PART NO:5088450-5.
CN9075319371	TAB PULL 2688450-7	PULL TAB FOR 26 POSITION RECEPTACLE. PART NO:88450-7.
CN9075319401	TAB PULL 4088450-9	TAB PULL 40 88450-9
CN9075319452	PLUG WITH COUPLING RING 206150-1	PLUG WITH COUPLING RING 206150-1 GWE REF:264143
CN9075319479	CLMP CABLE 182652-1GWE REF:535740	CLMP CABLE 182652-1 GWE REF:535740
CN9075319509	CNCTR POWER	CNCTR 350824-2 GE REF:218A4629P4
CN9075319533	CNCTR FEM RT ANGLEHDR RS232C 745106-2	CNCTR FEM RT ANGLE HDR RS232C 745106-2 GE:278A3466P1
CN9075319576	CNCTR IDC HDR WITHOUT EJECTORS	HDR WITHOUT EJECTORS 87942-1 GE REF:218A4807P1
CN9075319584	CNCTR IDC HDR WITHOUT EJECTORS	HDR WITHOUT EJECTORS 87942-2 GE REF:218A4807P4
CN9075319592	CNCTR IDC HDR WITHOUT EJECTORS	HDR WITHOUT EJECTORS 87942-3 GE REF:218A4807P3
CN9075319606	CNCTR IDC HDR WITHOUT EJECTORS	HDR WITHOUT EJECTORS 87942-4 GE REF:218A4807P2
CN9075319614	CNCTR IDC HDR WITHOUT EJECTORS	HDR WITHOUT EJECTORS 87942-5 GE REF:218A4807P5
CN9075319746	CNCTR POWER PIN	PIN FOR POWER CNCTR 350713-2 GE REF:218A4647P1
CN9075319754	CNCTR POWER SOC	SOC FOR POWER CNCTR 350829-2 GE REF:350829-2
CN9075319789	CNTT 180DEG. 160773-6	CNTT 180DEG. 160773-6
CN9075319800	HDR ASSY SHROUDED DOL ROW 103165-9	HDR ASSY SHROUDED DOL ROW 103165-9 GE:218A4807P13
CN9075319819	HDR ASSY SHROUDED DOL ROW 1-103165-3	HDR ASSY SHROUDED DOL ROW 1-103165-3 GE:218A4807P14
CN9075319908	HSG CAP UNIVERSAL MATE-N-LOCK 4 POLE	HSG CAP UNIVERSAL MATE-N-LOCK 4 POLE 350780-1 218A4633P2
CN9075319908	HSG CAP UNIVERSAL MATE-N-LOCK 4 POLE	HSG CAP UNIVERSAL MATE-N-LOCK 4 POLE 350780-1 218A4633P2
CN9075347014	CNCTR PRESSURE	CNCTR PRESSURE GE REF:218A4436P1 DRG:46995801238 01
CN9075348010	HSG CRIMP TERMINAL	HSG CRIMP TERMINAL 09-50-3061 GE:218A4188P16
CN9075348037	HSG CRIMP TERMINAL09-50-3081	HSG CRIMP TERMINAL 09-50-3081 GE:218A4602P2
CN9075348045	HSG CRIMP TERMINAL	HSG CRIMP TERMINAL 2139 09-50-3041 GE:218A4602P18
CN9075348070	HDR CENTER09-75-1108GE:277A6842 P22	HDR CENTER 09-75-1108 GE:277A6842 P22
CN9075348088	HDR CENTER09-75-1128GE:277A6842 P44	HDR CENTER 09-75-1128 GE:277A6842 P44
CN9075348096	TRMNL CRIMP FOR SGLSIDED HSG 08-56-0106	TRMNL CRIMP FOR SGL SIDED HSG 08-56-0106 GE:218A4602P1
CN9075350015	CNCTR JACK TIP TP HZTL GOLD PLTD YELLOW	JACK TIP TEST POINT HORIZONTAL GOLD PLTD YELLOW P8020-14-32-0
CN9075350023	CNCTR JACK TIP TP HZTL GOLD PLTD BLACK	JACK TIP TEST POINT HORIZONTAL GOLD PLTD BLACK P8020-11
CN9075350031	CNCTR JACK TIP TP HZTL GOLD PLTD RED	JACK TIP TEST POINT HORIZONTAL GOLD PLTD RED P8020-12
CN9075350082	CNCTR SOC TEST POINT VERTI	JACK TIP TEST POINT VERTICAL P8021-01
CN9075360029	PLUG CBL 11SMB 50-2-40	CABLE CONNECTOR (PLUG TYPE) SUHNER CRIMP TYPE CABLE ENTRY 11SMB 50 -2-40 HUBER+SUHNER
CN9075360037	SLV TAPER FOR CNCTR BROWN 78Z-1-2-1	TAPER SLEEVE,BROWN, CRIMP CABLE ENTRY 78Z-1-2-1 ITEM NO. 22544468
CN9075362021	PLUG STRT;BNT TRIAX UG CLAMP;HN-160101	TRIAxIAL CABLE BNT CONNECTOR PLUG STRAIGHT UG CLAMP HET 160101-2 DRG.NO:HN-160101
CN9075362030	JACKBULK HD;BNT UG CLMP;TRIAx HN165110-	TRIAxIAL CABLE BNT CONNECTOR JACK BULK HEAD UG CLAMP HET 165110-2 DRG REF:HN-165110
CN9075972024	CBL FLAT20C	CABLE FLAT 3580/20 GE:68A7595P28GYO7BO CORES:20
CN9075983018	CBL CO-AXIAL 7/0.18	CABLECO-AXIAL STRANDS:7/0.18 RG 316/U INSULATN:PTFE SHEATH:PTFE\FEP PSNO:442241

CN9076018014	SENSOR FOR REL.VIB, 7MJ1331-8AB	SENSOR FOR REL.VIB. 7MJ1331-8AB CONSISTING OF SENSOR TYPE-7MJ1311-8AB AND ADOPTER UNIT-7MJ1321-8AB CAT:MP15 86 PG.18
CN9076050171	CSL INDR PSTN 0-100% 4-20MILI.A	INDICATOR 0-100% PQS48W OR H48N SIZE :48X48 MM INPUT :4-20 MA SCALEE :0-100% GOS/SAM ORD.NO: 1670P-B001-BC010- CB605-MA011-MG001-SD006-LA999(10DEG)- LB001
CN9076093016	FAN CUBICLE 415VAC 4P 3PHASE 355MM DIA	CUBICAL FAN CENTRIFUGAL TYPE MOTOR RATING:415VAC +/-15%, 0.85KW SPEED:1390RPM STATOR IN ROTOR OUT CONSTRUCTION STD:ED7413199
CN9076135029	HOOTER 24VDC 5W PULSATING 90DB	SOLID STATE ELECTRONIC HOOTER PHE121 VOLTAGE:24VDC SOUND OUTPUT:5W SOUND LEVEL:90DB AT 1MTR 3 TONES PULSATING SIZE:96MMX96MM
CN9076144109	CSL SPR INDR 0-3KA I/P 4-20 MILL.A.	INDICATOR 0-3 KA PQS48W OR H48N PQ48K SIZE:48X48 MM INPUT:4-20 MA SCALE:0-3 KA GOS/SAM ORD NO: 1670P-B001-BC010- CB605-MA011-MG001- SD006-LA999(10DEG)- LB001 HNB ORD NO: 30318-0-9000000- 302/ZEM/ZGG/ZGB/ ZGE (3D)/ZAK/ZGP
CN9076178011	T/C&T/W ASSLY TYPE-K 175(IN) 2000 (EXT)M	T/C&T/W ASSLY TYPE-K 175(IN)& 2000(EXT)MM PS NO:410017
CN9076178020	T/C&T/W ASSLY TYPE-K 175(IN)&600 (EXT)MM	T/C&T/W ASSLY TYPE-K 175(IN) & 600(EXT)MM PS NO:410017
CN9076186014	THMR.CPL 0-1200DEG.C SUPPLY:240V 50HZ	THERMOCOUPLE ATTACHMENT UNIT. PORTABLE TYPE WITH INBUILT BATTERY. INPUT POWER SUPPLY: - 240V, 1PH, 50HZ. UNIT TO BE CAPABLE OF ATTACHING K TYPE THERMOCOUPLE, 0-1200 DEG C RANGE. 0.5mm DIA WIRE TO X20 / P90 ALLOY PIPE. ADOR WELDING LTD TYPE No.:- 104. TEMPERATURE TECHNOLOGIST TYPE No.:- FABRIKA INFORMATION REQUIRED WITH OFFER. . 1)CATALOGUE. 2) OPERATION AND MAINTAINANCE MANUAL. 3) CONFIRMATION OF CAPABILITY OF ATTACHMENT AS GIVEN ABOVE. 4) CONFIRM DEMONSTRATION OF MACHINE CAPABILITY AT BHEL-EDN BANGALORE FREE OF CHARGE. THIS APPLIES TO ONLY FIRST TIME SUPPLIER
CN9076193010	SMK DTCTR IONISATION	APOLLO SERIES 65 IO- NISATION SMOKE DETECTOR PART NO:55000-216/55000-219 WITH BASE PART NO: 45681-200
CN9076360022	ELECTRONIC TIMER 220/240VAC/DC.6-6SEC	ELECTRONIC TIMER- ON DELAY TYPE OLD TYPE NO:7PU2240-1BN32-OZ NEW TYPE NO:3RP15111AP30 TIMING: 0.6-6 SEC COIL VOLTAGE: 220/240VAC AUX CONTACTS: 1 DELAYED CHANGEOVER CAT NO: SI:111/CL
CN9076395012	RELAY AUX 220VDC 2NO+2C/O FLSH MNTG	AUXILLARY RELAY VAA13 ONE UNIT PER CASE COIL VOLTAGE: 220VDC CONTINUOUS.EACH UNIT TO HAVE 2NO+2C/O HAND RESET CONTACTS WITH OPERATION INDICATOR.CASE SIZE 1/4N V 15T FLUSH MOUNTING. DETAIL REQD WITH OFFER/ORDER OUTLINE DRG WITH CUTOUT DETAILS, WIRING DIAGRAM, NAMEPLATE DRG,CATAL OG AND SERVICING INSTRUCTIONS
CN9076396035	RELAY LATCH 48VDC 7NO+7NC PSU14N-2X	MECHANICAL LATCHING ELECTRICAL RESET CHANGEOVER CONTACTOR PSU14N-2X COIL VOLTAGE:48V DC CONTACTS: 7NO+7NC MOUNTING: PROJECTION PLUGIN BASE CKT DIAG REF: MR310205-8 REF CAT: 1MDSO 8204-YN
CN9076396043	RELAY LATCH 220VDC 7NO+7NC PSU14-2X	MECHANICAL LATCHING ELECTRICAL RESET CHANGEOVER CONTACTOR PSU14N-2X COIL VOLTAGE:220V DC CONTACTS:7NO+7NC MOUNTING:PROJECTION, PLUG IN TYPE BASE. CKT DIAG REF: MR310205-8 REF CAT: 1MDSO 8204-YN IS3231,IEC255
		MECHANICAL LATCHING ELECTRICAL RESET CHANGEOVER CONTACTOR PSU14N-2X COIL

CN9076396094	RELAY LATCH 110VDC 10NO+4NC PSU14N-2X	VOLTAGE:110VDC CONTACTS:10NO+4NC MOUNTING:PROJECTION, PLUG IN TYPE WIRING DIAGRAM REF: MR310205-5 CAT REF:1MDS08204 Y N
CN9076406022	RELAY AUX 220VDC 2NO+2NC EAS	AUXILLARY RELAY 6 UNITS IN ONE CASE INFO REQD WITH OFFER PANEL CUTOOUT DIMEN- SIONS, CATALOG,CASE DIMENSIONS, WIRING DIAGRAM AND DEVIAT- IONS TO SPECIFICATION.
CN9076521018	RELAY LATCH 5A 24VDC 3NO+3NC AD8851-18	LATCHING RELAY AD8851-18 COIL VOLT:24VDC. 3NO+3NC CUR.RAT:5A MOUNTG:35MM DIN RAIL
CN9076572046	RELAY OC EF 1A 50-200% 220VDC 0.6-6s 4N	OVER CURRENT RELAY WITH INSTANTANEOUS ELEMENT CTU-62 CT SEC CURRENT:1 A CURRENT RATINGS FOR DEF TIME:50-200 % INST.TIME:100-2000% TIME SETTING:0.6-6 S COIL VOLTAGE:220VDC SIZE:1D, AUX CONTACTS:2NO FO RINST&DEF UNITS EACH OPERATION INDICATOR REQD WIRE WOUND SILICON COATED RESISTORS 3.3K OHM,35W- 1NO.& 5K OHM,35W-1NO.TO B ESUPPLIED ALONG WITH THE RELAY. REF.CAT NO.:MR-11 REF.STD.:IS3231-196 5 SUPPLIER' WIRING D RGNO: MBDZ8106-23 OUT LINE DRG NO: MFJ012,FJ0349 MOUNTING:FLUSH
CN9076572054	RELAY OC EF 1A 50-200% 48VDC 0.6-6s 4NO	OVER CURRENT RELAY WITH INSTANTANEOUS ELEMENT CTU-62 CT SEC CURRENT:1A CURRENT RATINGS FOR DEF TIME:50-200% INST TIME:100-2000% TIME RANGE:0.6-6 SEC COIL VOLTAGE:48VDC AUX CONTACTS:2NO FOR INST&DEF UNITS EACH SIZE:1D,FLUSH.MOUNT GOPERATION INDICATOR REQUIRED REF CAT NO:MR-11 REF STD:IS3231-196 5SUPPLIER'S WIRING DRG NO:MBDZ8106-23
CN9076574014	RELAY EF 240VC 2NO+2NC CAEM33	SECOND ROTOR EARTH FAULT RELAY CAEM 33 SUPPLY VOLTAGE:240V +/-10%,50HZ,1-PH AC AUX CONTACTS:1 NO FOR ALARM, 1 NO FOR TRIP,1NC FOR AC FAILURE ALARM. SIZE:1D FLUSH MOUNTING RELAY SHOULD BE PROVIDED FOR MONITORING SECOND ROTOR EARTH FAULT II)AC SUPPL.FAILURE RATED ROTOR VOLTAGE :310 VDC MAX. ROTOR VOLTAGE: 355 VDC HIGHEST FIELD FORC- ING VOLTAGE AND IT S DURATION:850VDC FO R 15 SEC.ALL ACCESSR I ES TO BE SUPPLIER GENERAL SCHEME FLAG INDICATION WITH MANUAL LEVER IS 3231
CN9076705160	RELAY HS TRIP 220VDC	HIGH SPEED TRIPPING RELAY FACX OR PQ8NCHXS COIL VOLTAGE:220VDC AUX.CONTACTS:4NO OR 7NO MOUNTING:PROJECTION BASE IS TO BE SUPPLIED ALONG WITH THE RELAY REF STD:IEC255, IS3231
CN9076707014	RELAY RTR EF 24VDC IWX 161A-1	ROTOR EARTH FAULT RELAY IWX 161A-1 VAR.01 AUXILIARY DC SUPPLY: 24 VDC
CN9076710015	RELAY RTR EF 220VAC YWX111-21	MEASURING UNIT FOR ROTOR EARTH FAULT RELAY YWX 111-21 RATING:220VAC,1PH, 50HZ
CN9076734461	RELAY EF 400/480VDC 2NO CAEM21	EARTH FAULT RELAY SELF POWERED WITH EXT RESISTORS TYPE:CAEM21 SYSTEM VOLTAGE: 400-480V DC AUX CONTACTS: 2NO SETTING:1-7MA SIZE:1D VERTICAL FLUSH MOUNTING WIRING DIAGRAM MADZ 601-11
CN9076741042	RELAY TRIP CKT SUP 220VDC 1NO+2NC VAX31	TRIP CIRCUIT SUPER- VISION RELAY FOR 220 VDC CIRCUIT. VAX 31 COIL VOLTAGE:220 VDC +20 % , -20 % , OPERATING TIME:0.4 S AUXILIARY CONTACTS : 1 NO + 2 NC SIZE:1/2N HORIZONTAL
CN9076751129	RELAY UV 415VAC 80% 48VDC 2NO+1NC VAG21	UNDER VOLTAGE RELAY VAG-21 NOM.VOLTAGE:415VAC VOLTAGE SETTING:332V COIL VOLTAGE:48V DC AUX CONTACTS:2NO+1NC SIZE:1/2N MOUNTING: FLUSH HAND RESET REQD DROPOUT/PICK UP:0.9 REF STD:IS3231,BS14 2
CN9076752028	RELAY UV 415VAC 60% 3NO+3NC VAG31	UNDER VOLTAGE RELAY VAG-31 VOLTAGE SETTING: 60% COIL VOLTAGE: 415V,3PH,50HZ,AC. AUX CONTACTS:3NO+3NC SIZE:1D VERTICAL MOUNTING:PROJECTION HAND RESET REQD REF CAT:MR-50-B REF STD:IS3231,BS14 2 SUPPLIER'S

		WIRING DRG NO:BDZ059-33-3 OUTLINE DRG NO: MFJ012
CN9076759111	RELAY ON-DLY 220VDC 0.5-5s 2NO+2NC VTT1	TIME DELAY RELAY DELAY ON PICK-UP VTT-11 TIME RANGE:0.5-5SEC COIL VOLTAGE:220V DC CONTACTS:2NO+2NC SIZE:1/2N MOUNTING:PROJECTION ECONOMY RESISTOR TO BE SUPPLIED WITH TH ERELAY HAND RESET NOT REQD REF CAT:MS-12 REF STD:IS3231-1965 FLAG NOT REQUIRED SUPPLIER'S WIRING DRG NO:MZDZ601-01-2 OUTLINE DRGS: MFM017, FJ0349
CN9076786070	RELAY SOCKETPCB TERMINATION67-0016-410	RELAY SOCKET PCB TERMINATION 67-0016-410
CN9076795010	RELAY FOR TPA KC40E 220VDC	RELAY(FOR TPA) KOSC8-22(OLD) KC40E(NEW) 220 VDC
CN9076801029	RELAY AUX 24VDC 4C/O WITH LED RE301-02	AUXILIARY RELAY WITH LED INDICATION. RE-301 TYPE 02 COIL VOLTAGE:24V DC CONTACTS: 4C/O MOUNTING: PROJECTION PLUG IN TYPE SUPPLIER DRG.NO.: RD/EDD/PUB/169 REF STD:IS3231-1965 IEC-255
CN9076851018	RELAY OC 250-2000% 1A 2NO CAG37	INSTANTANEOUS OVERCURRENT RELAY CAG37 CAG37AF8101ZD(M) OVER CURRENT RANG: 250-2000% RELAY RATED CURRENT :1A AUX.CONTACTS:2NO PER POLE SELF RESET SIZE: 1D VERT FLUSH MOUNTING 10 TERMINALS APPLN:3 O/C WIRING DIAGRAM MADZ 895.5
CN9076855056	RELAY TRIP CKT SUP 110VDC 1NO+1NC VAX21	TRIP CIRCUIT SUPERVI SION RELAY,COIL VOLT AGE 110VDC,1NO+2NC VAX21 1/2 N HORIZONTAL,NON DRAWOUT CASE, WITH FLAG INDICATOR, PROJECTION MOUNTING
CN9076871205	RELAY AUX 415VAC 4C/O RE-300	AUXILIARY RELAY RE 300 RATING:415V,1PHASE, 50HZ, A.C CONTACTS: 4C/O MOUNTING: PROJECTION PLUG IN TYPE REF CAT NO:1-102 MAUAL TESTER TO BE SUPPLIED WITH RELAY .REF STD:IS3231-1965 IEC255
CN9076871213	RELAY AUX 110VAC 4C/O FI RE-300	AUXLR.RELAY,110VAC 4C/O CONTACTS PLUG IN TYPE RE300 CAT NO.1-102
CN9076871264	RELAY AUX 63.5VAC 4C/O RE-300	AUX. RELAY FOR 63.5V AC, OPERATION, 4 CHANGE OVER,RE 300
CN9076871272	RELAY AUX WITH LED 50VDC 4C/O RE-300-02	AUXILIARY RELAY WITH LED FLAG INDICATOR AND MANUAL TESTER RE-300 -TYPE-02 COIL VOLTAGE:50VDC CONTACTS:4C/O MOUNTING:PROJECTION PLUG IN BASE TYPE SUPPLIER DRG.NO.: RD/EDD/PUB/169
CN9076871280	RELAY AUX WITH LED 110VDC 4C/O RE-300-0	AUXILIARY RELAY WITH LED INDICATOR RE-300 -TYPE-02 COIL VOLTAGE:110VDC CONTACTS:4C/O MOUNTING:PROJECTION PLUG IN BASE TYPE SUPPLIER DRG.NO.: RD/EDD/PUB/169
CN9076871299	RELAY AUX WITH LED 220VDC 4C/O RE-300-0	AUXILIARY RELAY WITH LED INDICATOR RE-300 -TYPE-02 COIL VOLTAGE:220VDC CONTACTS:4C/O MOUNTING:PROJECTION PLUG IN BASE TYPE MANUAL TESTER WITH FREE WHEELING DIODE SUPPLIER DRG.NO.: RD/EDD/PUB/169
CN9076871302	RELAY AUX WITH LED 240VAC 4C/O RE-300-0	AUXILIARY RELAY WITH LED INDICATOR AND MANUAL TESTER RE-300 -TYPE-03 COIL VOLTAGE:240VAC CONTACTS:4C/O MOUNTING:PROJECTION PLUG IN BASE TYPE SUPPLIER DRG.NO.: RD/EDD/PUB/169
CN9076871310	RELAY AUX WITH LED 125VDC 4C/O RE-300-0	AUXILIARY RELAY WITH LED INDICATION RE-300 TYPE:02 COIL VOLTAGE:125V DC CONTACTS: 4 C/O PROJECTION MOUNTING PLUG IN TYPE. REF CAT NO:1-102 REF STD:IS3231
CN9076890013	RELAY EF 550VDC AUX240VAC 1NO+1NC VAEM2	ROTOR EARTH FAULT RELAY VAEM-21 MARK II FIELD CKT VOLTAGE: 0-550V DC BIAS CKT VOLTAGE: 240V+/-10%,50HZS BURDEN LESS THAN 6VA AUX CONTACTS:2NO CONTACTS FOR COIL OPERATING ON "EARTH FAULT" 1NC CONTACT FOR AUX SUPPLY COIL SENSITIVITY:1MI ADC BIAS

		VOLTAGE: 65VDC SIZE:1D FLUSH MOUNTING REF CAT NO:TVG/GS FLAG INDICATION WITH MANUAL LEVER REQD REF STANDARD:IS3231
CN9080063010	HINGE FINISH:NATURAL	HINGE FINISH : NATURAL DRG:46539401002 01
CN9080082015	PLT SPRING	
CN9080083011	BUSH MSRG46612300013	BUSH MSRG 46612300013 DRG:46612300013 01
CN9080120227	SPACER 40x50	SPACER 40x50 46565600037IT01
CN9080131016	RING	RING 46612300008 DRG:46612300008 01
CN9080132012	TUBE SPRING 3.3X54699231100201	TUBE SPRING 3.3X5 4699231100201 DRG:46992311002 01
CN9080159026	CLIP MNTG ELCRLTCCPCTR PYC 6032	CAPACITOR FIXING CLIP PCY6032
CN9080205010	VLV SHUT-OFF PR 14910-5-2822081 DIN1627	SHUT-OFF VALVE PR AS PER DIN 16272 MAX OPERN PR-300KG/CM SQ MAX OPERN TEMP 600 DEG C MAKE: STAINLESS STEEL HYD-AIR TYPE NO: 8SOVFN-SS
CN9080206016	SHUT OFF VLV DN8 14910-4-0839940	SHUT OFF VALVE DN8 APPLICATION RANGE-C AS PER DIN 19208-C 14910-4-0839940 MAX OPERATION RANGE- 400BAR,300 DEG C CONNECTIONS: TO FLOW MEASURING DEVICE-WELDED CONNEC TION FOR 24X7.1 MM PIPE TO DIFF PRESS GAUGE - WELDED CONNECTIONS FOR 14X2.5 MM PIPE
CN9080221015	VLV SHUT OFF STRT 8SOVFN-PS	SHUT OFF VALVE 8SOVFN
CN9080245240	SPRING PLATEGE.REF:201B9650 P1	SPRING PLATE GE.REF:201B9650 P1 DRG:36880310006 01
CN9080245240	SPRING PLATEGE.REF:201B9650 P1	SPRING PLATE GE.REF:201B9650 P1 DRG:36880310006 01
CN9080245348	PLT CLMPNG FOR 75MMDEVICE POWER MODULE	PLT CLMPNG FOR 75MM DEVICE POWER MODULE 4-661-87-00003 DRG:46618700003
CN9080250236	BRACKET FOR HEATSINK	
CN9080250457	BRACKET	BRACKET 46565600057IT01
CN9080250503	BRACKET-L	BRACKET-L 36565600005IT01
CN9080257192	MNTG PART RCTGLR FOR5MM LEDQ62902-B156-F	MNTG PART RCTGLR FOR 5MM LED Q62902-B156-F222
CN9080284017	BALL STEEL 11.14-699-58-02278-01	BALL STEEL 11.1 4-699-58-02278-01 DRG:46995802278 01
CN9080285013	YOKE 3-688-03-10008GE273A1441	YOKE 3-688-03-10008 GE273A1441
CN9080290041	CHANNEL RAIL 300LG	CHANNEL RAIL 300LG 26565600001IT01
CN9080290068	CHANNEL RAIL 700LG	CHANNEL RAIL 700LG 26565600001IT03
CN9080290076	CHANNEL RAIL 950LG	CHANNEL RAIL 950LG 26565600001IT04
CN9080290092	CHANNEL RAIL 1450LG	CHANNEL RAIL 1450LG 26565600001IT06
CN9080290106	CHANNEL RAIL 1700LG	CHANNEL RAIL 1700LG 26565600001IT07
CN9080298026	U CONNECTOR	U CONNECTOR 36565600003IT01
CN9080305014	DIAGONAL STRUT 1100LGm	DIAGONAL STRUT 1100LG 36565600004IT01
CN9080305022	DIAGONAL STRUT 1200LGm	DIAGONAL STRUT 1200LG 36565600004IT02
CN9080305030	DIAGONAL STRUT 1250LGm	DIAGONAL STRUT 1250LG 36565600004IT03
CN9080305049	DIAGONAL STRUT 1400LG	DIAGONAL STRUT 1400LG 36565600004IT04
CN9080305073	DIAGONAL STRUT 1700LG	DIAGONAL STRUT 1700LG 36565600004IT07
CN9080305081	DIAGONAL STRUT 1800LG	DIAGONAL STRUT 1800LG 36565600004IT08
CN9080306070	CABLE TRAY 1025LG	CABLE TRAY 1025LG 36565600018IT01
CN9080306088	CABLE TRAY 1050LG	CABLE TRAY 1050LG 36565600018IT02
CN9080306096	CABLE TRAY 1525LG	CABLE TRAY 1525LG 36565600018IT03
CN9080306100	CABLE TRAY 1550LG	CABLE TRAY 1550LG 36565600018IT04
CN9080307017	PIVOT	PIVOT DRG:46880310028 01
CN9082111039	LUG CBL	LUG CBL DRG:46612200047 03
CN9082111055	LUG CBL	LUG CBL DRG:46612200047 05
CN9082120011	FRM SUPPORT6XF1000-3RA26995801013	FRM SUPPORT 6XF1000-3RA 26995801013 DRG:26995801013 01
CN9082126010	STRIP CNCTN (BENT)C74451-A1400-C9	STRIP CNCTN (BENT) C74451-A1400-C9 DRG:36995801029 01
CN9082129019	PC CNCTG	PC CNCTG
CN9082129019	PC CNCTG	PC CNCTG
CN9082164027	TAB FSTNG 5.21	TAB FSTNG 5.21 4661220003202 DRG:46612200032 02
CN9082208210	PLT MNTG TIE	PLT MNTG TIE DRG:46995801256IT01

CN9082214016	MOUNTING RAILHETN 200019 P24	MOUNTING RAIL HETN 200019 P24 DRG:26995802045 04 ABB POWER AUTOMATION LTD.
CN9082235013	CVR SIDEXN 201017 P1	CVR SIDE XN 201017 P1 DRG:46995802251 01
CN9082236010	MOUNTING BARXN201009 P24	MOUNTING BAR XN201009 P24 DRG:26995802040 02
CN9082237016	BRACKET SIDEXN201011P1	BRACKET SIDE XN201011P1 DRG:26995802041 01
CN9082241056	LBL SES32	LBL SES32 DRG:46564900138 01
CN9082306018	FLTR AIR RGLTR 0-50 PSI/1/4" NPT(F)	AIR FILTER REGULATOR WITH MOUNTING BRACKET FILTER : 5 MICRON SINTERED BRONZE METAL BOWL WITH DRAIN COCK(DERLIN PLASTIC) PRIMARY PRESS: UP TO 18 KG/SQ CM REGULATING SECONDARY PRESS:0-3.5 KG/SQ CM (0-50 PSI) FLOW CAPACITY: 10 NL CUBE/HR WITH PRESSURE GAUGE OF 0-4 KG/SQ CM PIPE CONNECTION: 1/4 NPT(F) DRAIN : MANUAL MODEL : 11-4SN M/s shavo Norgren TYPE NO: 11-4SN-201M-M6EA-A-NP M/s Placka Type No. MAFR 2
CN9082318601	PLT FRT. SCREENPRINTED	PLT FRT. SCREEN PRINTED DRG:26960703013 01
CN9082318610	PLT FRT. LOWER CARD RACK SCREEN PRINTED	PLT FRT. LOWER CARD RACK SCREEN PRINTED DRG:26960704023 01
CN9082318628	PLT FRT. UPPER CARD RACK SCREEN PRINTED	PLT FRT. UPPER CARD RACK SCREEN PRINTED DRG:26960704033 01
CN9082319098	MEMBER HRZTL BOTTOM REAR 1000 MM	MEMBER HRZTL BOTTOM REAR 1000 MM 4GE-226-104-0010-00 DRG:36995801001 01
CN9082319128	MBR HRZTL TOP REAR 1000 MM	MEMBER HRZTL TOP REAR 1000 MM 4GE226-104-0009-00 DRG:36995801003 01
CN9082325012	PLT SIDE AL EXTRD ISKAMATIC RACK 1T	1 TIER SIDE PLATE DRGNO 26562100019/01 DRG:26562100019 0 1
CN9082325020	PLT SIDE AL EXTRD ISKAMATIC RACK 2T	2 TIER SIDE PLATE DRGNO 26562100019/02 DRG:26562100019 0 2
CN9082338319	BAR MOUNTINGXN201009P31	BAR MOUNTING XN201009P31 DRG:26995802040 01
CN9082338360	RAIL MOUNTINGHETN200021R135	RAIL MOUNTING HETN200021R135 DRG:26995802031 01
CN9082338378	RAIL MOUNTINGHETN200021R235	RAIL MOUNTING HETN200021R235 DRG:26995802031 02
CN9082338386	RAIL MOUNTINGHETN200021R335	RAIL MOUNTING HETN200021R335 DRG:26995802031 03
CN9082338394	RAIL MOUNTINGHETN200021R435	RAIL MOUNTING HETN200021R435 DRG:26995802031 04
CN9082338408	PLT LOCKINGXN401044	PLT LOCKING XN401044 DRG:46995802254 01
CN9082338440	BUS BAR 24TXN400837P1	BUS BAR 24T XN400837P1 DRG:36995801117 01
CN9082338459	BUS BAR 31TXN400837P2	BUS BAR 31T XN400837P2 DRG:36995801117 02
CN9082345013	SPRING TEST POINTGE REF:218A4626	SPRING TEST POINT GE REF:218A4626 DRG:46995801379 01
CN9082351013	BRACKET FORMED1-IX9472	BRACKET FORMED 1-IX9472 3-699-58-02100 DRG:36995802100 01
CN9082353016	VIBRN BANDALUMINIUMMACHINING SZ CD:S5	DRG: 36880310002IT01
CN9082353024	VIBRN BAND ALALUMINIUMMACHINING SZ CD:S	VIBRN BAND AL DRG: 36880310014 01 RAW MATERIAL CODE: CN9751125111 MATERIAL TYPE: ALUMINIUM PROCESS:MACHINING LENGTH:290MM SECTION:CN975112511 1WEIGHT:0.14KG DRG:36880310014 0 1
CN9084002075	BUSH INSLTN2-688-03-10001	BUSH INSLTN 2-688-03-10001 DRG:26880310001 01
CN9084005023	GROMMET RBR DIA 9.5	GROMMET RUBBER DIA.-9.5
CN9084007018	SLV INSLTG46612200036	INSULATING SHOE AS PER DRAWING NO. 4-661-22-00036/ITEM1 DRG:46612200036 0 1
CN9084033043	GLASS WINDOW 4X450X1075	
CN9084035011	RAIL GUIDE BOTTOM	BOTTOM GUIDE RAIL 2-699-58-01018 DRG:26995801018 0 1
CN9084036018	RAIL GUIDE TOP	TOP GUIDE RAIL 2-699-58-01020 DRG:26995801020 0 1
CN9084037014	BAR SUPPORT6XB9600	SUPPORT BAR 6XB9600 2-699-58-01022 DRG:26995801022 0 1
CN9084038010	PLT SIDE 6XB9070 7U	PLT SIDE 6XB9070 7U 2699580100105 DRG:26995801001 05

CN9084038045	PLT SIDE 6XB9040 4U	PLT SIDE 6XB9040 4U DRG:26995801001 02
CN9084040325	LBL4-688-03-10022	LBL 4-688-03-10022 DRG:46880310022 01
CN9084040961	LBL4-688-03-10017-01GE:218A4382P1	LBL 4-688-03-10017-01 GE:218A4382P1 DRG:46880310017 01
CN9084041720	LBL STICKER CMOS	LBL STICKER CMOS DRG:46995801123 01
CN9084050088	LBL REF. CIRCUITDIAGRAM3-699-23-00001-02	LBL REF. CIRCUIT DIAGRAM 3-699-23-00001-02 DRG:36992300001 02
CN9084050096	LBL REF. TERMINALDIAGRAM	LBL REF. TERMINAL DIAGRAM 3-699-23-00001-03 DRG:36992300001 03
CN9084052013	HSG	HSG 26992251001 DRG:26992251001 01
CN9084052048	HSG	HSG 3-699-22-51005 DRG:36992251005 01
CN9084052072	HSG SCR & REACTOR	HSG SCR & REACTOR 1-688-03-10001-04 DRG:16880310001 04
CN9084055012	FOIL LABELLING SEP28 6XX5017	LABELLING FOIL FOR BUS STRIP ASSEMBLIES 28 SEP 6XX5017 DRG:26995801101 0 4
CN9084056035	FOIL LABELLING SEP 46XX5022 EE24	DESIGNATION FOIL FOR EE24 INPUT ELEMENT (BOTTOM) 6XX 5022 DRG:36995801106 0 2
CN9084059018	FOIL LABELLINGSEP 2 2/3 6XX5023	FOIL LABELLING SEP 2 2/3 6XX5023 6XX5023 LABELLING FOIL FOR INPUT ADAPTED EE48 DESIGNATION FOIL FOR EE48 INPUT ELEMENT DRG:36995801105 0 1
CN9084061012	PLATE BASE	PLATE BASE DRG:16612300001 01
CN9084061012	PLATE BASE	PLATE BASE DRG:16612300001 01
CN9084074017	BUSH CERAMIC46612300016	BUSH CERAMIC 46612300016 DRG:46612300016 01
CN9084075072	INSLTR 37KV 3-658-09-10008	INSLTR 37KV 3-658-09-10008 DRG:36580910008 Item:01
CN9084076010	PLT BASE1GE 464 510 0008 00FRP MOLDED	PLT BASE 1GE 464 510 0008 00 FRP MOLDED DRG:16992250002 01 VENDOR PARTNO.7041-1
CN9084076010	PLT BASE1GE 464 510 0008 00FRP MOLDED	PLT BASE 1GE 464 510 0008 00 FRP MOLDED DRG:16992250002 01 VENDOR PARTNO.7041-1
CN9084078039	SUPPORT	SUPPORT
CN9084081013	FRM SUPPORT26992310001	FRM SUPPORT 26992310001 DRG:26992310001 01
CN9084081013	FRM SUPPORT26992310001	FRM SUPPORT 26992310001 DRG:26992310001 01
CN9084103017	PLT SPRING	SPRING PLATE 3-699-23-11003-01 DRG:36992311003 0 1 PSNO:406066
CN9084103017	PLT SPRING	SPRING PLATE 3-699-23-11003-01 DRG:36992311003 0 1 PSNO:406066
CN9084127048	CAP STUD GE:TYP:194B5729	CAP STUD GE:TYP:194B5729 DRG:36880410014 01
CN9084166019	PLT TYPEXN 400822 P1	PLT TYPE XN 400822 P1
CN9084180038	STRIP DESCRIPTION2699580100203	STRIP DESCRIPTION 2699580100203 DRG:26995801002 03
CN9084181034	STRIP TRSPRT2699580100503	STRIP TRSPRT 2699580100503 DRG:26995801005 03
CN9084182030	STRIP DESCRIPTION2699580100303	STRIP DESCRIPTION 2699580100303 DRG:26995801003 03
CN9084183037	STRIP TRSPRT2699580100403	STRIP TRSPRT 2699580100403 DRG:26995801004 03
CN9084192109	HSG SUPPORTXN4000777R1	HSG SUPPORT XN4000777R1 DRG:4699580233800
CN9084192184	SHLDXN201031P131	SHLD XN201031P131 DRG:46995802252 01
CN9084195108	LBL PLRT K	POLARITY LABEL K 4-699-98-00001 IT-10 DRG:46999800001 1 0
CN9084214013	BUSH INSLTN4699225003101	BUSH INSLTN 4699225003101 DRG:46992250031 01
CN9084246012	BRACKET FIXING LEFT0906000-9901	BRACKET FIXING LEFT 0906000-9901
CN9084246012	BRACKET FIXING LEFT0906000-9901	BRACKET FIXING LEFT 0906000-9901
CN9084246020	BRACKET FIXING RIGHT0906000-9902	BRACKET FIXING RIGHT 0906000-9902
CN9084246020	BRACKET FIXING RIGHT0906000-9902	BRACKET FIXING RIGHT 0906000-9902
CN9084253027	GUIDE CARD CG-44	GUIDE CARD CG-44
CN9084260015	SPACER HEX HS6-4GE REF:218A4554P60	SPACER HEX HS6-4 GE REF:218A4554P60
CN9084263014	VIBRATION BAND4-688-03-10008	VIBRATION BAND 4-688-03-10008 DRG:46880310008 01
CN9084264010	TUBE WIREFRPGE:218A4396 P2	TUBE WIRE FRP GE:218A4396 P2 DRG:46880310005 01
CN9084267028	INSLTR EPOXY TYPE:HT EPI:B3:0017 RATED	EPOXY INSULATOR 22KV SYSTEM VOLTAGE HT DRY WITHSTAND VOLTA- GE:65KV RMS/MIN. IMPULSE WITHSTAND VOLTAGE: 140 KV CREEPAGE DISTANCE: 310 MM REF:IS-9431
CN9084268016	HLDR CARD	HLDR CARD 1-688-03-10002 DRG:16880310002 01
		BOX SNUBBER POTTING 1-688-03-11001

CN9084269012	BOX SNUBBER POTTING 1-688-03-11001	DRG:16880311001 01
CN9084271041	CLEAT 4-661-56-00586-01	CLEATS TO DRWG.NO 4 661 56 00586 IT.1 USED FOR BUS BAR SUPPORTS MATERIAL: PERMALI WOOD
CN9084272013	GUIDE CARD 148 MM83-4140-10	GUIDE CARD 148 MM 83-4140-1
CN9084276019	POST (NYLON)	POST (NYLON) DRG:46894110015 01
CN9086017088	LINE FILTER FOR SMPS 250 V AC/DC 4A	LINE FILTER FOR SWITCHED MODE POWER SUPPLY FN682-4/06 OPERATING VOLTAGE:250V AC/DC RATED CURRENT: 4A
CN9086017096	POWER LINE FILTER	POWER LINE FILTER FN354-6/05 OPERATING VOLTAGE: 380V,3 PHASE,AC RATED CURRENT: 6A
CN9086017100	MDL B84299-K53 FILTE R	POWER LINE FILTER 3-PHASE, B84299-K53 OR FN258-16-29 OPERATING VOLTAGE: 380V,3PHASE,50HZ,AC
CN9086020151	RES TRANSMITTER TEST GP12-2	TRANSMITTER TEST RESISTOR GP 12-2, 47K OHM +/- 2% LEAD LENGTH INCLUDING TERMINALS > 60MM +/- 10MM
CN9086407048	T/C&T/W ASSLY TYPE-K 200(IN)&150 (EXT)MM	T/C&T/W ASSLY TYPE-K 200(IN) & 150(EXT)MM PS NO:410017
CN9086811019	MOUNTING RAILHETN 200020 R124	MOUNTING RAIL HETN 200020 R124 DRG:26995802045 01
CN9086811027	MOUNTING RAILHETN 200020 R224	MOUNTING RAIL HETN 200020 R224 DRG:26995802045 02
CN9086811035	MOUNTING RAILHETN 200020 B324	MOUNTING RAIL HETN 200020 B324 DRG:26995802045 03
CN9086821073	BOX JUNCTION 36 WAYS INT:BRIL WHT GLOSS	BOX JUNCTION 36 WAYS INT:BRIL WHITE GLOSS EXT:631 OF IS5 GLOSS DRG:16764810030
CN9086821162	JUNCTION BOX WITH MTG PLT FOR SUV 12	JUNCTION BOX WITH MTG PLT FOR SUV 12 DRG:36565600051 01
CN9086845134	BOX PACKING 3.5E 1.5T	THERMOCOL PACK OF 3.5E/1.5T SIZE FOR UNITROL MODULES 3-699-58-02055 DRG:36995802055 0 1
CN9086879055	RACK BARE PRESIDENTTYPE 22-7320MODIFIED	RACK BARE PRESIDENT TYPE 22-7320 MODIFIED DRG:3696070101100
CN9086893031	PLT FRT. FIXINGARRANGEMENT	FRONT PLATE ASSEMBLY 3T/3.5E WITH SCREWS, ALUMINIUM ANODISED DRGNO:4-699-58-02066 ITEM NO:03 DRG:3653941007802
CN9086902014	STRUT 600LG	STRUT 600LG 26565600003VA00
CN9086903010	CHANL END PLATE 300LG	CHANL END PLATE 300LG 26565600002VA00
CN9086903037	CHANL END PLATE 1700LG	CHANL END PLATE 1700LG 26565600002VA02
CN9086916015	CASE ASSY-MOTION 2691123512100	CASE ASSY-MOTION MONITOR INSTRUMENT RAW MATERIAL CN9087639015 WILL BE SUPPLIED BY BHEL EDN DRG:2691123512100
CN9086917011	CONTAINER INSTRUMENTSHIELDED SSB0191	CONTAINER INSTRUMENT SHIELDED SSB0191
CN9086917011	CONTAINER INSTRUMENTSHIELDED SSB0191	CONTAINER INSTRUMENT SHIELDED SSB0191
CN9086929010	BREATHER AIR	BREATHER AIR DRG:46585300236
CN9087501056	AL ALY HT.TRTB6 FLAT 25.4X6.35	AL ALY HT.TRTB6 FLAT 25.4X6.35 REF STANDARD: PS12318
CN9087519010	PRS BD SHT TK 1.6	ACCEPTABLE SHEET SIZES 1.6 X 1725 X 1040 1.5 X 1750 X 1040 MATERIAL GRADE 3 SOLID CALENDERED PRESS BOARDS OF ELECTRICAL GRADE AS PER IS:1576 OF 1992 TYPE C REF STANDARD: IS 1576
CN9087533012	C PROFILE STEEL 4 661 98 01001-IT01	CLD RLD CRBN ST PRFL C L=2200MM AS PER DRG No 466198 01001
CN9087534019	CHANNEL LIPPED STEEL	CHNL LIPPED L=2150MM DRG:46992100225
CN9087539010	PACKING FOR END CVR-4 699 21 01022	PACKING FOR END CVR DRG:4 699 21 01022 01
CN9087568010	PROFILE 500MM LENGTH	PROFILE 500MM LENGTH DRG:46995801002 0 1
CN9087572018	RIGID PVC PRFL	RIGID PVC PRFL EXTRUSION DRG:46992310018 0 1
CN9087604068	SILICONE RBRSLVI.DIA 6	SILICONE RBR SLV I.DIA 6 MCV-EDSRZ099-401
CN9087611013	CHLOROPRENE RBR GSKT	CHLOROPRENE RBR GSKT SHORE HARDNESS 60±5 DRG:46992101217 01
CN9087625014	HEAT SINK EXTRUSION	CUT LENGTH=450MM AND MULTIPLES OF IT.
CN9087625014	HEAT SINK EXTRUSION	CUT LENGTH=450MM AND MULTIPLES OF IT.
CN9087631030	HEATSINK EXTR AL ALLOY	HEATSINK EXTRUSION AL.ALLOY GE:68A947217

		DRG:46880310014 0 1
CN9087638019	SLEEVE FBR GLS SI RBR COATED ID:4.11	FBR GLS SI RBR COATD SLV SIZE:5 I.D:4.62-5.03
CN9087640013	HORIZONTAL PROFILE	L=1000MM FOR HRZTL FRT BOTTOM DRG:36995801079 01 EXTRUSION WEIGHT= 0.45KG FOR 1 MTR LONG
CN9087832028	SCRU SLF TP SLT PAN 4X4.5	SCREW SLF TP SLT PAN 4X4.5 DIM,TOL.& GENL. REQ: AS PER IS:7173 MECH.PROP: IS:7178 THREADS: IS:5957 FINISH: PLATED TO IS:7178 CL.3.2 STD:ED7126998
CN9087832095	SCRU SLF TP SLT PAN 2.2X9.5	SCREW SLF TP SLT PAN 2.2X9.5 DIM,TOL.& GENL. REQ: AS PER IS:7173 MECH.PROP: IS:7178 THREADS: IS:5957 FINISH: PLATED TO IS:7178 CL 3.2
CN9087832125	SCRU SLF TP SLT PAN 6X6.5	SCREW SLF TP SLT PAN 6X6.5
CN9087836090	SCRU PHILIP HD BRTST M4X10	REFER DRAWING:46995802054 ITEM09
CN9087847017	SCRU SLT CSK2X6	SCREW SLT CSK 2X6
CN9087867034	STUD WELD M5X20	STUD WELD M5X20 DRG:46992600258 05
CN9087869045	SCREW INTERLOCK8630-05A	HETT401379P1
CN9088123012	NUT HEX SPL GRVD.BRT.ST M8	NUT HEX SPL GRVD. BRT.ST M8 DRG:46992100004
CN9088132011	NUT CLINCH	CLINCH NUT,MILD STEE L,ZINC PLATED DRNG NO=4-672-01-000 11 DRG:46720100011
CN9088281068	WSR SPRING A 8.4	WASHER SPRING A 8.4 DRG:46612200044 06
CN9088281076	WSR SPRING 10.5TYPE BN 797	WASHER SPRING 10.5 TYPE BN 797
CN9088284032	WSR SIDE STNLS ST	WASHER SIDE STNLS ST 4-699-22-50015-03 DRG:46992250015 03
CN9088299072	WSR DISC12.2 SPRNG ST	WASHER DISC 12.2 SPRNG ST AS PER BHEL STANDARD: ED9602011 STD:ED9602011
CN9088301026	RIVET BLIND 3/16	RIVET BLIND 3/16 1601-0619-AVB
CN9088311145	WSR MCD 10.5 ST4-688-03-10019-03	WASHER MCD 10.5 ST 4-688-03-10019-03 DRG:46880310019 03
CN9088312028	WASHER PLN MCD6.4 COPPER	IS:2016
CN9088315043	WSR LOK MLT.TTH 4.3 ST	WASHER LOCK MLT.TTH 4.3 ST DIM,TOL.& GENL. REQ: IS:5371(TABLE-1)TY-B MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; UNPLATED REF STANDARD: IF7169005
CN9088316040	WSR LOK MLT.TTH 4.3 ST	WASHER LOCK MLT.TTH 4.3 ST DIM,TOL.& GENL. REQ: IS:5371(TABLE-1)TY-B MATERIAL: SPRG.STEEL AS PER IS:4072 HEAT TREATED TO HARDNESS: 42-49 HRC FINISH: BURR FREE BLUED; UNPLATED REF STANDARD: IF7169005
CN9088501033	MANDREL FOR MAXI- TERMI-POINT TOOL	MANDREL FOR MAXI TERMI-POINT HAND TOOL Part No.: 69561 FOR AWG WIRE SIZE WITH INSULATION DIA 1.17-1.65
CN9211101174	TIE BASEPLASTIC	TIE BASE PLASTIC DRG:46995801027 01
CN9211103312	TAB SOLDERINGCOPPER ALLOY	REFER DRG:46995802054 ITEM03
CN9211104700	GRUB SCREWSTEEL	GRUB SCREW STEEL DRG:46612200042 04
CN9211108616	CNCTR PLATE	CONNECTOR PLATE DRG:46995802264 01
CN9211110866	BASE PLASTIC 46995804104 02	BASE PLASTIC DRG:46995804104 02
CN9211111137	END PLATE ASSYALLOY STEEL	END PLATE ASSY ALLOY STEEL DRG:26995801017 01
CN9211111811	SPACER BOLT STEEL	DRG:36995802004IT38
CN9211112893	INSLTD CBL CLP 1/16"PLASTIC	INSLTD CBL CLP 1/16P LASTIC D RG:46992100186 01
CN9211112907	INSLTD CBL CLP 1/8"PLASTIC	INSLTD CBL CLP 1/8 P LASTIC D RG:46992100186 02
CN9211112958	INSLTD CBL CLP 7/16"PLASTIC	INSLTD CBL CLP 7/16P LASTIC D RG:46992100186 07
CN9211113008	INSLTD CBL CLP 3/4"PLASTIC	INSLTD CBL CLP 3/4 P LASTIC D RG:46992100186 12
CN9211113121	BACK PLATE	BACK PLATE DRG:46910223027 01
CN9211113245	FRONT PLATEALUMINIUM	FRONT PLATE ALUMINIUM
CN9690053043	SWING HANDLE WITH PAD LOCK FACILITYW/O	SWING HANDLE WITH PAD LOCK FACILITY BUT W/O PROFILE KEY LOCKING PART NO 107-9258
CN9751070279	TRANSPARENT STATICSIELDING BAG8X10	TRANSPARENT STATIC SHIELDING BAG 8 X 10 BEYOND 2SEPDR G 4-699-58-01177 IT EM-02 DRG:46995801177 02
CN9751097894	STOPPER	STOPPER XN401114P1 REFER ITEM 01 OF DRG 36995802094

CN9751106907	COVER 6 THESG332064P1	COVER 6 T HESG332064P1 DRG:36995802140 01
CN9751107024	COVER 6 THESG332064P2	COVER 6 T HESG332064P2 DRG:36995802140 02
CN9751107148	COVER 7 THESG332064P3	COVER 7 T HESG332064P3 DRG:36995802140 03
CN9751108209	STRIP GKWE002226P4(2T)	STRIP GKWE002226P4 (2T) DRG:36995802136 01
CN9751110475	SHRINKABLE SLV. 9.5X0.28/0.03M F415788P1	SHRINKABLE SLV. 9.5X0.28/0.03m F415788P107
CN9751119049	SOLDERING TABHENR 425 095 P2	SOLDERING TAB HENR 425 095 P2
CN9751119057	DISTANCE BOLTXN 401 055 P1	DISTANCE BOLT XN 401 055 P1
CN9751132754	STRIP 3TGKWE 002226 P2	STRIP 3T GKWE 002226 P2 DRG:36995802136 02
CN9751135737	SPACER PWD SCBS-6NGE 218A4554 P21	SPACER SCBS-6-01 GE 218A4554 P21
CN9751144418	RACK BARE FEEDER-GRAVIMETRIC FEEDER	RACK BARE, FEEDER- GRAVIMETRIC FEEDER 1-699-58-01032 DRG:16995801032 01
CN9751165059	PLT END FOR TB CUDF-4 EP-DF	PLT END FOR TB CUDF- 4 EP-DF
CN9751166691	CONFORMAL COATINGCOMPOUND ACRYLIC1B31	CONFORMAL COATING COMPOUND ACRYLIC 1B31 DELIVERY CONDITION: CONTAINER SIZE: 1 GALLON
CN9751166705	THINNER COMPOUNDTYPE 521	THINNER COMPOUND TYPE 521 DELIVERY CONDITION: CONTAINER SIZE: 1 GALLON
CN9751167639	LOCKING RINGGE REF:138A1031P12	LOCKING RING GE REF:138A1031P12
CN9753000138	SULPHURIC ACID	
CN9753006039	SILICON CARBIDE POWDER	
CN9753015011	LAPPING OIL CASTROL MAKE HONILO 980	
CN9753020511	SILVER CLADDED STRIP 45 * 0.2 * 500 MM	SILVER CLADDED STRIP 45 * 0.2 * 500 MM PS NO:438057
CN9753020538	SILVER CLADDED STRIP 65 * 0.2 * 500 MM	SILVER CLADDED STRIP 65 * 0.2 * 500 MM PS NO:438057
CN9753020546	SILVER CLADDED STRIP 45 * 0.3 * 500 MM	SILVER CLADDED STRIP 45 * 0.3 * 500 MM PS NO:438057
CN9753020554	SILVER CLADDED STRIP 36 * 0.2 * 500 MM	SILVER CLADDED STRIP 36 * 0.2 * 500 MM PS NO:438057
CN9753040202	HAND GLOVES (EGYPTIAN COTTON)	HAND GLOVES (EGYPTIA N COTTON)
CN9753040202	HAND GLOVES (EGYPTIAN COTTON)	HAND GLOVES (EGYPTIA N COTTON)
CN9753095210	TINNED CU INTERCONNECT SIZE:5*0.1 MM	TINNED COPPER INTERCONNECT 5 * 0.1 MM PS NO:438556
CN9753095791	SEALANT TAPE	SEALANT TAPE PS NO:438533
CN9753306474	ROUND	ROUND DRG:46790100086 PS NO:438061
CN9753339283	INSLTNG SLEEVE(PVC/YLW)ID:2.5 WT:0.4 MM	INSLTNG SLEEVE(PVC,Y ELLow).ID:2.5 ,WT:0. 4 MM PS NO:438067
CN9753346352	COPPER CABLE - 35 SQ MM	COPPER CABLE.35 SQ M M
CN9753400217	BASE ASSEMBLY BHd N31	BASE ASSEMBLY N31 DRG:36790100077 01
CN9753400640	BASE ASSEMBLY BHd N50	
CN9753400705	BASE ASSEMBLY N30	BASE ASSEMBLY N30 DRG:36790100084 01
CN9753402139	INNER CONDUCTOR BHt L35	INNER CONDUCTOR L34 DRG:46790100208 01
CN9753402163	INNER CONDUCTOR BHt N35	INNER CONDUCTOR N35 DRG:46790100209 01
CN9753402260LP	INNER CONDUCTOR P35&P55 LAPPED & PLATED	1) Drawing Reference: 4-679-01-00211 2) Contact-surface 26.6-0.05 mm dia shall be lapped. 3) Lapped dimension: Before lapping: 3.9+0.1 mm (as in drawing) After lapping: 3.85+0.1 mm 4) Planeness of lapped surface = 3-microns max. 5) Lapped surface shall be free of scratches <(>&<)> dents. 6) Lapped component shall be degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 7) Components shall be Nickel plated Matte finish 3-6 microns thick without blisters <(>&<)> peel-off. 8) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
CN9753402317	INNER CONDUCTOR BHd P50G	INNER CONDUCTOR P50G DRG:46790100215 01
CN9753406452	CONTACT DISC BHt R62	CONTACT DISC R62 DRG:36790100090 01
		1) Drawing Reference: 3-679-01-00090 2) Both sides shall be lapped. 3) Lapped dimension: Before lapping: 4.5+0.1 mm (as in drawing) After lapping: 4.45+0.1 mm 4) Planeness of lapped surface = 3-microns max. 5) Lapped surface shall be scratch-free and dent-free. 6) Lapped component shall be

CN9753406452L	CONTACT DISC R62 LAPPED	degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 7) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
CN9753406479	CONTACT DISC BHt R65	CONTACT DISC R65 DRG:36790100085 01
CN9753406479L	CONTACT DISC R68L LAPPED	1) Drawing Reference: 3-679-01-00085 2) Both sides shall be lapped. 3) Lapped dimension: Before lapping: 4.2+0.1 mm (as in drawing) After lapping: 4.15+0.1 mm 4) Planeness of lapped surface = 3-microns max. 5) Lapped surface shall be scratch-free and dent-free. 6) Lapped component shall be degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 7) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
CN9753419244	CONTACT WIRE BHt H34	CONTACT WIRE H34 DRG:46790100055 01
CN9753423284	CERAMIC RING BHd N30	
CN9753423411	CERAMIC RING BHd P50G	CERAMIC RING P50G DRG:46790100221 01
CN9753431341	PLATE SPRING BHd N30	PLATE SPRING N30 DRG:46790100163 01
CN9753432216	SPACER(STEEL) BHd N30	SPACER(STEEL) N30 DRG:46790100153 01
CN9753432224	SPACER(STEEL) BHd N30	SPACER(STEEL) N30 DRG:46790100161 01
CN9753434049	PRESSURE SPRING L34	PRESSURE SPRING L34 DRG:46790100053 01
CN9753435347	CONTACT SPRING R65	CONTACT SPRING R65 DRG:36790100029 01
CN9753438044	RING (PTFE) BHt N44	RING(PTFE) N44 DRG:46790100070 01
CN9753438206	CENTERING RING (PTFE) K/L45	
CN9753438338	CENTERING RING (PTFE) BHdP32	CENTERING RING(PTFE) P32 DRG:46790100164 01
CN9753438346	CENTERING RING (PTFE) BHdN31	CENTERING RING(PTFE) N31 DRG:46790100154 01
CN9753438354	CENTERING RING (PTFE) BHdN30	CENTERING RING(PTFE) N30 DRG:46790100061 01
CN9753438370	CENTERING RING (PTFE) BHtP45	CENTERING RING(PTFE) P44 DRG:46790100080 01
CN9753438737	INSULATING TUBE (PTFE) BHd P50G	INSULATING TUBE(PTFE) P50G DRG:46790100217 01
CN9753438745	CENTERING RING (PTFE) BHdP50G	CENTERING RING(PTFE) P50G DRG:46790100218 01
CN9753438800	CENTERING RING (PTFE) BHdP51	CENTERING RING(PTFE) P51 DRG:46790100220 01
CN9753439130	INSULATING TUBE (PTFE) BHd N30	
CN9753440030	PLUG (PTFE) BHd R62	PLUG(PTFE) R62 DRG:46790100097 01
CN9753440065	PLUG (PTFE) BHt R65	PLUG(PTFE) R65 DRG:46790100095 01
CN9753440081	PLUG (PTFE) BHd R62	PLUG(PTFE) R62 DRG:46790100174 01
CN9753447124	OUTER CONDUCTOR BHD N30	OUTER CONDUCTOR N30 DRG:36790100061 01
CN9753447213	OUTER CONDUCTOR BHt N34	OUTER CONDUCTOR N34 DRG:36790100065 01
CN9753448490	LEAD (GATE) H44	LEAD (GATE) H44 DRG:36790100121 01
CN9758110217	DIA 1.5 EN.CU. WIRE(MED COVERED)	DIA 1.5 EN.CU. WIRE (MED COVERED) IS:13730-34.
CQ7419798028	SW MICRO 7A 28VDC230VAC.SNAP ACTION	SW MICRO 7A,28VDC 230VAC.SNAP ACTION CONTACT RATING = 7A
CQ7419798036	SW REED CENTER GAPRH CONT AC/DC 100W/VA	SE REED CENTER GAP RH CONT AC/DC 100W/V A 3A300/400V DRA2032 OP.RNG 50-100AT
CQ9894004016	SLEEVE HEAT SHRINKABLE 71MM WIDTH	SLEEVE HEAT SHRINKABLE 71 MM WIDTH DRG:36880300003 02
CT2855198011	PVC MULTI CORE CAB COPPER CABLE	PVC MULTI CORE CAB COPPER CABLE 150V 10-0.22MM}-
CT2855198020	PVC MULTI CORE COPPER CABLE	PVC MULTI CORE COPPER CABLE 150V 24-0.22MM}-
CT7341796073	CONSOLE_ITEM 0-3600RPM SIZE:48X48	CONSOLE_ITEM 0-3600RPM PQS48W TO W48N SIZE:48X48 INPUT: 4-20MA GOS/SAM ORD. NO: 1670P-B001-BC010- CB605-MA011-MG001- SD006-LA999 (10DEG)- LB001 HNB ORD. NO: 30318-0-9000000-302/ZEM/ZGG/ZGB/ ZGE(3D)/ZAK/ZGP
CT7341796480	INDR 100-450°C 1670P	SINGLE INDICATOR 100-450°C INPUT:4-20MA 1670P GOSSEN ORDER NO: 1670P-B001-BC010- CB605-MA011-MC001 SD006-LA999 (10DEG)- LB001 PQS48W SIZE:48X48MM ***** SINGLE INDICATOR TYPE : PQ48K INPUT : 4-20 MA SCALE : 100-450°C BEZEL COLOUR:RAL703 7HORIZONTAL MOUNTING ANTI GLARE GLASS *****
CT7410298014	HOLDER LAMP228B7458P1	HOLDER,LAMP 228B7458P1 DRG:26880810018
		CKT BREAKER MOTOR 690VAC RTG:25A 3P GV2-

CT7420604541	CB MOTOR 690VAC 25A 3P GV2-P21/GV2-ME21	P21/GV2-ME21 GV2-ME21 OL RLS:17-23A SC RLS:327A CATALOGUE NUMBER:99423 REF STANDARD:IEC292
CT7420797102	CB FLD DSCHRG 600VDC 80A 2P; 1 DSCH POL	FIELD DISCHARGE CIRCUIT BREAKER MECHANICALLY/MAGNETICALLY LATCHED TYPE MAIN POLES: 2 DISCHARGE POLE :1 RATING : 80A 500V /600V DC CLOSING/TRIPPING COIL VOLTAGE: 110VDC +10% -15%. INSULATION LEVEL: 5KV,50HZ/MIN.BRKR.T OBE SUPPLIED IN FULL YWIRED CONDITION WIT HPOTENTIAL FREE SPAR EAUX.CONTACTS 3NO+3N CFOR FREE CUSTOMERS USE.PNEUMATIC TIMER, ECONOMY RESISTORS, AUX.NO & NC CONTACT SAS MAY BE REQUIRED TO COMPLETE THE ASS Y /BREAKER INTERNAL WIRING ARE TO BE SUPPLIED IN ADDITI ONO&M MANUAL, WIRING DIAGRAM TEST REPORT ARE TO BE SUPPLIED WITH THE BREAKER. BREAKER T O BE SUPPLIED IN FUL LYWIRED CONDITION.
CT7425191024	AMMETER AC, I/P: 4-20mA, RANGE: 0-125A	AMMETER AC, I/P: 4-20mA, RANGE: 0-125A SIZE:48X48 MM, POINTER DEFLECTION:240 DEG ACCURACY CLASS:2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF,ANTI GLARE GLASS, MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH LEAF SPRINGS.
CT7426201023	THERMOSTAT TYPE 4142620	THERMOSTAT TYPE 4142620 Range: 5 Deg.C to 95 Deg.C Rating: 70 Deg.C TYPECODE: 414 2620 322 27 0000 0000 15 28 90 * TO BE CALIBRATED AT 70 DEG.CENTIGRADE *
CT7433399224	CNCTR SHOUD 3X32PSTN	CNCTR SHOUD 3X32PSTN 928034-1
CT7433399313	CNCTR DSUB MALE 25POLE STRT PCB MNTG	CONNECTOR 25POLE MALE STRT PCB MNTG D-SUB
CT7433399518	SHROUD 4X21 POSITION11.6MM HEIGHT	SHROUD 4X21 POSITION 11.6MM HEIGHT
CT7433498044	TB 4POLE 2.5SQ.MM16A 250V	TB 4POLE 2.5SQ.MM 16A 250V STB3/4-5.08,1750045
CT9753003137	JUNCTION COATING COMPOUND 90714	Dow Corning make Junction coating compound Dow Corning Part number = 90714
CT9753003137	JUNCTION COATING COMPOUND 90714	Dow Corning make Junction coating compound Dow Corning Part number = 90714
CT9753003188	ALIZARIN ARTICLE NO. 840 CAT NO. 58000	ALIZARIN ARTICLE NO. 840 CAT.INDEX NO: 58000 PS NO:438178
CT9753004079	THINNER	THINNER PART NO. 0800 PS NO:438572
CT9753020031	SILVER POWDER SUSPENSION (FRONT)	SILVER POWDER SUSPENSION (FRONT) PART NO. 3347
CT9753020198	SILVER WIRE PURITY 99.99%	SILVER WIRE PURITY 99.99%
CT9753032030	AMPOULE (AL) TYPE S	
CT9753036027	BORON NITRIDE BOAT	
CT9753036027	BORON NITRIDE BOAT	
CT9753041160	SQUZEE RUBBER	SQUZEE PS NO:438551
CT9753055072	ETCHING NOZZLE	ETCHING NOZZLE DRG:46790100224 01
CT9753055188	TUNGSTEN CARBIDE NOZZLE	TUNGSTEN CARBIDE NOZ ZLE DRG:46790100223 01
CT9753313250	AL FOIL W:30+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:30 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753313330	AL FOIL W:38+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:38 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753313349	AL FOIL W:38+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:38 +/-0.1, TH:0.08+/- 0.005 MM PS NO:438050
CT9753313349	AL FOIL W:38+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:38 +/-0.1, TH:0.08+/- 0.005 MM PS NO:438050
CT9753313357	AL FOIL W:24+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:24 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753313357	AL FOIL W:24+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:24 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753313551	AL FOIL W:60+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:60 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753313551	AL FOIL W:60+/-0.1 TH:0.08+/-0.005 MM	AL FOIL.W:60 +/-0.1, TH:0.08 +/-0.005 MM PS NO:438050
CT9753339259	INSLTNG SLEEVE (PTFE) ID:0.7 WT:0.25	INSLTNG SLEEVE (PTF E).ID:0.7 ,WT:0.25 MM

	MM	
CT9753360533	SILICON WAFER FZ (NTD) BHd K24	UNDIFF*SILICON WAFER K24 PS NO:438027
CT9753361734	SILICON WAFER FZ (NTD) BHt R66L	UNDIFFUSED SILICON W AFERR66L PS NO:438039
CT9753368569	SILICON WAFER FZ (NTD) BHd R62H	
CT9753423063	CERAMIC DISC BHt N44	CERAMIC DISC N44 DRG:46790100069 01
CT9753424051	CERAMIC SLEEVE BHt L34	CERAMIC SLEEVE L34 DRG:46790100054 01
CT9753428758	DISC HOUSING BHd R62	DISC HOUSING R62 DRG:36790100054 01
CT9753428758	DISC HOUSING BHd R62	DISC HOUSING R62 DRG:36790100054 01
CT9753990405	COVER FLANGE BHtU TYPE	COVER FLANGE DRG:36790100005
CT9753990405	COVER FLANGE BHtU TYPE	COVER FLANGE DRG:36790100005
CT9753992904	DISC HOUSING BHtU TYPE	DISC HOUSING DRG:36790100004
CT9753992904	DISC HOUSING BHtU TYPE	DISC HOUSING DRG:36790100004
CT9753998805	O-RING BHd T / BHt U	O-RING DRG:46790100009 01
CT9753998805	O-RING BHd T / BHt U	O-RING DRG:46790100009 01
CT9890014017	HOUSING (BOX)	HOUSING (BOX) GE REF:138D7560 P1
CT9890014025	HOUSING SNUBBER	HOUSING SNUBBER GE REF:138D7561 P1 TEST CERTIFICATE SHALL BE SUBMITTED FOR FOLLOWING MATERIAL TYPE : DMC 605 WATER ABSORPTION : MAX 0.25% TENSILE STRENGTH : 450 TO 700 KG / SQ.CM ARC RESISTANCE : 180 SEC DIELECTRIC STRENGTH : MIN. 8KV/MM COMPLIANCE LETTER FOR SELF EXTINGUISHING
CU0110000064	PRESSURE TRANSMITTER 0-200KG/SQ.CM	PRESSURE TRANSMITTER 0-200KG/SQ CM MODEL NO.: EJA530A POWER SUPPLY: 10.5V TO 42V DC OUTPUT: 4-20mA MWP: 50MPA
CU0110000072	PRESSURE TRANSMITTER 0-40KG/SQ.CM	PRESSURE TRANSMITTER SMART TYPE RANGE: 0-40KG/SQ.CM ACCURACY: 92% OF CAL RANGE IP 54 (DIN 40050) PS NO: 410 006 REV 02
CU0110000080	DIFF. PRESSURE TRANSMITTER 0-250MM WC	DIFFERENTIAL PRESSURE TRANSMITTER 0-250MM WC TYPE: CAPACITANCE/INDUCTANCE - 2WIRE SERVICE: AIR, POWER SUPPLY: 24V DC. POLARITY REVERSE REQUIRED. LOAD 600 OHMS AT 24V DC. O/P:4-20MA ACCURACY: +/- 0.2% OF CALIBRATED RANGE DAMPING:0.2 TO 3 SEC (ADJUSTABLE) HUMIDITY:0 TO 100% TEMP: -10 TO 120 DEG CENT IP 54, EPOXY POLYSTER PAINT MATERIAL:316SST - (A) PROCESS FLANG AND ADPT (B) DRAIN/VENT VLV PS410005 REV 02
CU1232530948	AL EQL ANGLE AA 12330 63.5X63.5X9.52TK	ITEM SHALL BE SUPPLIED IN 5000 MM LENGTH
CU1236099028	CHANNEL OF ALUMINIUM IS:733 GR:63400	CHANNEL OF ALUMINIUM IS:733 GR:63400 177X76X8 LG:2800 MM
CU2252195010	HEAT SHRINKABLE BUS BAR TUBING INSULATI	HEAT SHRINKABLE BUSBAR TUBING INSULATION TYPE:BPTM 50/20-A/U REQD WITH OFFER: CATALOG
CU2252195029	HEAT SHRINKABLE BUS BAR TUBING INSULTN	HEAT SHRINKABLE BUS BAR TUBING INSULATION BPTM 75/30-A/U
CU2252196050	SLEEV PTFE ID 3.4NATURALMCV-PTFEZ170-401	SLEEVE PTFE ID 3.4 NATURAL MCV-PTFEZ170-401
CU2855265010	VULKENE INSULATED HI GH VOLTAGE COPPER	VULKENE INSULATED HIGH VOLTAGE COPPER CONDUCTOR 8AWG (8.36 SQ MM), 7 STRAND GE PART NO. 68A7563P8BK07 OR UNSHEILDED CABLE ES06141, PART # 14723, 8AWG (8.36 SQ MM), 5000V, 7 STRANDS COPPER, XLPE INSULATED, FAA L - 824, TYPE C AMERICAN INSULATED WIRE CORPORATION MANSFIELD, USA INFO REQD WITH OFFER:- a) LENGTH OF CABLE IN DRUM / REEL b) NUMBER OF DRUM / REELS c) CATALOG OF ITEM OFFERED.
		Flat Cable 0.05 inch centers Shld 10 Core Type No: 3659/10 Round, Shielded Jacketed Splice Free Cable Gauge:28 AWG 7x36 Tinned Stranded CU Voltage: 150 V Grey PVC Insulation Black PVC Jacket Qty is in Rolls each of 100 ft Length splice free with no joints Catalog required with offer. Make 3M *OR* Flat Cable 0.05 Shld 10 Core Type No: 45151 Round, Shielded Jacketed Splice Free Cable Gauge: 28 AWG 7x0.127mm = .09sqmm Tinned Stranded CU

CU2855682134	FLAT CBL 0.05" SHLD 10 CORE 28 GAUGE 1	Voltage: 150 V Grey PVC Insulation Black or Grey PVC Jacket Qty is in Rolls each of 100 ft Length Splice free with no joints Catalog required with offer. Make Helukabel. 1m length free sample required with offer. *OR* round Flat Cable 0.05 inch centers Shld 10 Core Type No: 159-2801-010 spectra strip series Round, Shielded Jacketed Splice Free Cable Gauge:28 AWG 7x36 Tinned Stranded CU Voltage: 300 V Grey PVC Insulation Black PVC Jacket Qty is in Rolls each of 100 ft Length splice free with no joints Catalog required with offer. Make Amphenol 1m length free sample required with offer. Information referred with offer. Deviation to specification catalog.
CU5410099028	DEIONISER RESIN AMBERLITE IRN-150/CAM-1	DEIONISER RESIN AMBERLITE IRN-150/ CAM-1 PS NO:406264
CU5510095024	ELECTROLYTIC CLEANER TYPE:GINBOND 808	ELECTROLYTIC CLEANER TYPE:GINBOND 808 IN 5 KG PACKING.
CU7341599251	TIME TOTALIZER TT5/HZ	TIME TOTALIZER TT5/HZ OPERATING VOLTAGE: 240VAC, 50HZ COUNTING RANGE: 0-99999 FACE SIZE:90MMX90MM MOUNTING:FLUSH POWER CONSUMPTION: 2.5WATTS
CU7341795050	SYNCHRONOSCOPE 2 Deg. 144X144MM 144-DFS	SYNCHRONOSCOPE, DARK METHOD OF SYNCHRONISATION SUS:JEWEL BEARING ROTATING IRON VANE MNTG:FLUSH PANEL SIZE:144X144MM INSUL.TEST VOLTAGE: 2KV AC FOR 1 MINUTE CALIBRATION: 110VAC ACCURACY:2 DEG. ACCURACY IS NOT REQUIRED TO BE MARKED ON DIAL REF STD: IS1248
CU7341795123	TEMPERATURE SCANNER 12P; 0-200°C	TEMPERATURE SCANNER 12 POINT RTD INPUTS RTD PT-100. FOR SPECIFICATION REFER:- PS4452038. Procon Chennai Type No:-PTS-2016. Datacare System Type No:-ISCAN-16.
CU7341795239	TRIP INDICATOR FOR 36DIA 250MM LONG FUS	TRIP INDICATOR FOR 36DIA 250MM LONG FUSE WITH EXTERNAL TRIP INDICATOR, WITH TWO MICRO SWITCHES. TYPE NO: MC1-9N FLEX
CU7341795247	THERMO COUPLE K TYPE 370°C	THERMO COUPLE K TYPE OPERATING TEMP:370°C TW160 MM INSERTION LENGTH AND 150MM EXTENSION LENGTH PSNO:410017
CU7341795905	VOLTAGE MONITOR CM-ESN	VOLTAGE MONITOR TIME DELAY TYPE SUPPLY=24V +/-4V DC CM-ESS.2 1SVR430830R0400 ISOLATION BETWEEN MEASURING,O/P AND SUPPLY VOLTAGE CKTS. CONTACTS : 2 C/O
CU7341795913	INDICATOR 100-0-100% SIZE:24X48MM	M.C INDICATOR -100-0-+100% ACCURACY CLASS 1.5 SIZE:48X24MM I/P :4-20 MA
CU7341798122	INDICATOR SCALE: 0-20RPM	INDICATOR MOVING COIL SCALE: 0-20RPM I/P: 4 20MA PQS48W SIZE 48X48MM; INPUT: 4-20MA SCALE: 0 - 20RPM GOS/SAM ORD NO 1670P-B001-BC010- CB605-MA011-MG001- SD006-LA999(90DEG)-LB001
CU7403199413	TRFMR PWR 10KVA 1PH 220/415V	TRANSFORMER PWR DRY 10KVA, SINGLE PHASE,50Hz LV1:220V HV1:415V INSULATION CLASS: B INSULATION LEVEL: (50Hz 1MIN): 2.5 KV TRANSPARENT POLY- CARBONATE 8MM SHEET ABOVE TERMINALS SCREEN REQUIRED BETWEEN LV <(>&<)> HV WINDINGS. SCREEN CONNECTIONS TO BE BROUGHT OUT SEPERATELY. STUD TERMINALS IS2026 <(>&<)> IS11171
CU7403295188	CT FOR CONDUCTION MONITORING	CT FOR CONDUCTION MONITORING PS NO:408067
CU7404097177	REACTOR EHT EPOXY POTTED	REACTOR EHT EPOXY POTTED (CORE WILL BE ISSUED FREE OF COST TO VENDOR FOR EPOXY POTTING) DRG:36607500029 01 Inspection / Acceptance as per PS441357
CU7404097185	REACTOR EHT EPOXY POTTED	REACTOR EHT EPOXY POTTED DRG:36609400056 01 CORP STD:AA0230208 (CORE WILL BE ISSUED FREE OF COST TO VENDOR FOR EPOXY POTTING) Inspection / Acceptance as per PS441357
CU7404099048	INDUCTOR 400UH 200MA +15% -10%	INDUCTOR 400µH 200MA +15%-10% XN400282P13 PS NO:406023

CU7410101792	LAMP PI WITH LENS ASSY; GREEN;LED TYPE	LAMP PILOT LED TYPE COLOUR:GREEN 2PLBR3L220VDC VOLTAGE:220VDC WITH LENS ASSEMBLY, BRACKET, LAMP HOLDER WITH RESISTANCE AND DIODE IN SERIES.
CU7410101890	LENS ASSEMBLY WITH HOLDER; COLOR:GREEN	LENS ASSEMBLY WITH HOLDER, COLOR:GREEN 3SB12-01-6CE06
CU7419698147	ANALOG SIGNAL CONVERTOR CC U/STD	ANALOG SIGNAL CONVERTOR 3 WAY ELECTRICAL CC U/STD ISOLATION INPUT:0-2.5K OHMS OUTPUT:4-20MA OUT PUT SHALL BE SHORT CIRCUIT PROOF SUPPLY VOLTAGE:24VDC
CU7419699038	GALVANIC ISLTR;LOOP POWERED;I/P/O/P	GAL.SIG. ISOLATOR LOOP POWERED MTL ICC 241-T2 SINEAX TI807-51100 INPUT 4-20 MA VOLTAGE DROP ACROSS ISOLATOR<(><<>>4.5V OUTPUT:4-20MA TRANSFER ACC AT 20°C BETTER THAN +/-0.1% LOAD RES 250 OHM MAX CALIBRATION LOAD RES 100 OHM WITH LOAD TRIM POT. RESIDUAL RIP <(><<>> OR = TO 0.5% PEAK TO PEAK OPERATING TEMP 0°C-55°C DIN RAIL/G PROFILE MOUNTING OTHER DETAILS AS PER CAT.NO.IPS101-4 OF FEB 1995
CU7419899100	FRONT PLATE AND SWASSEMBLY FOR69203YB1AA	FRONT PLATE AND SW ASSEMBLY FOR 69203YB1AA
CU7419899118	FRT PLT & SWASSY FOR69203YB2A UNS 2662	FRONT PLATE AND SW ASSEMBLY FOR 69203YB2A, UNS 2662 DRG:3 - INF 2662
CU7419902011	VOLTMETER SELECTOR SWITCH	VOLTMETER SELECTOR SW 4POSITION 90°WITH OFF SRP135VS REF STD : IS1248
CU7420399018	FUSE 125A 600V	FUSE-SWITCH 125A AT 415V 50HZ 660V 3POLE AC23 SK95001/FN125
CU7420599297	CB MINI 415VAC 6A 2P 5SQ2210-7YA06	CIRCUIT BREAKER MINIATURE 415V AC, RATING:6A NO OF POLES: 2 BREAKING CAPACITY: 3KA DIN RAIL MOUNTING
CU7420599343	CB MINI 31 S 281-K3	MINIATURE CIRCUIT BREAKER 31 S 281-K3
CU7420599351	CB MINI 6A S281-K6	MINIATURE CIRCUIT BREAKER 6A S281-K6
CU7420604568	CB FLD DSCHRG 500VDC 80A	FIELD DISCHARGE CIRCUIT BREAKER MECHANICALLY OR MAGNETICALLY LATCHED BAR TYPE,WITH ARC QUENCHING CHAMBER FOR POLES. RATING : 80A, 500V DC MIN. MAIN CONTACT : 2NO DISCHARGECONTACT:1NC MOMENTARY CLOSING / TRIPPING COIL VOL: 220V DC +10%,-15% POTENTIAL FREE AUX. CONTACT FOR CUSTOMER USE : 3NO + 3NC. TEST VOL : 5KV 50HZ FOR 1 MIN. BKR.TO BE SUPPLIED IN FULLY WIRED CONDITIONS. ECONOMY RESISTOR / PNEUMATIC TIMER/AUX.CONTACTOR /ADDITIONAL NO/NC CONTACTS OF BREAKER AS REQUIRED FOR OPERATION OF BREAKER TO BE INCLUDED ALONG WITH THE SUPPLY OF BREAKER. TYPE NO.OF ABB MAKE: AMCC-NOR-63- 21TYPE NO.OF LENOIR ELECT : CEX-57-80.
CU7420604568	CB FLD DSCHRG 500VDC 80A	FIELD DISCHARGE CIRCUIT BREAKER MECHANICALLY OR MAGNETICALLY LATCHED BAR TYPE,WITH ARC QUENCHING CHAMBER FOR POLES. RATING : 80A, 500V DC MIN. MAIN CONTACT : 2NO DISCHARGECONTACT:1NC MOMENTARY CLOSING / TRIPPING COIL VOL: 220V DC +10%,-15% POTENTIAL FREE AUX. CONTACT FOR CUSTOMER USE : 3NO + 3NC. TEST VOL : 5KV 50HZ FOR 1 MIN. BKR.TO BE SUPPLIED IN FULLY WIRED CONDITIONS. ECONOMY RESISTOR / PNEUMATIC TIMER/AUX.CONTACTOR /ADDITIONAL NO/NC CONTACTS OF BREAKER AS REQUIRED FOR OPERATION OF BREAKER TO BE INCLUDED ALONG WITH THE SUPPLY OF BREAKER. TYPE NO.OF ABB MAKE: AMCC-NOR-63- 21TYPE NO.OF LENOIR ELECT : CEX-57-80.
		CONTACTOR POWER NO. OF POLES:3 AUX.CONTACTS:2NO+2NC 3TF3200-OAMO WITH AUX.CONTACT BLOCKS 3TX4010-2A - 1NO+3TX4001-

CU7421499202	CONT 3P, 2NO+2NC, 3TF3200-OAMO	2A-1NC+3TX4010-4A-1NO EXT +3TX4001-4A-1NC EXT. TOTAL:2NO+2NC SYS.VOLTAGE: 500VAC/600VDC RATING(EXTENDED LIFE): 16A SIEMENS CATALOG:SGR-01-101-061 REF.STD: IEC947,IS13947.
CU7421499210	CONT AUX FOR S2 RANGE MCB S2-H11	AUX CONTACTOR FOR S2 RANGE MCB S2-H11 RATED VOLTAGE: 24VDC MOUNTING ON LEFT OF MCB
CU7422337940	FRONT CONNECTION BASE TYPE EVV-310	FRONT CONNECTION BASE TYPE EVV-310 FOR RELAY RE-302 ALONG WITH RETAINING CLIP. WITH DIN RAIL MOUNTING ARRANGEMENT
CU7422337990	FRONT CONNECTION BASE	FRONT CONNECTION BASE ALONG WITH RETAINING CLIP, WITH DIN RAIL MOUNTING ARRANGEMENT
CU7422348895	RELAY AUX WITH LED 24VDC 4C/O RE-302	RELAY AUXILIARY WITH LED INDICATOR REF:RD/EDD/PUB RE-302 COIL VOLTAGE: 24V DC NO. OF CONTACTS: 4 C/O MOUNTING: PROJECTION PLUG IN BASE TYPE, MANUAL TESTER WITH FREE WHEELING DIODE
CU7422399023	AUX.RELAY 240V AC, TYPE NO.: RE-300	RELAY AUXILIARY WITH LED INDICATOR, TYPE NO.: RE-300 COIL VOLTAGE:240V,AC NO.OF CONTACTS: 4 C/O MOUNTING :PROJECTION PLUG IN BASE TYPE, MANUAL TESTER WITH FREE WHEELING DIODE
CU7422399031	AUX.RELAY 220V DC	RELAY AUXILIARY WITH LED INDICATOR, COIL VOLTAGE:220V,DC NO.OF CONTACTS: 4 C/O MOUNTING :PROJECTION PLUG IN BASE TYPE, MANUAL TESTER WITH FREE WHEELING DIODE
CU7422599057	RELAY OC INST 100-800% 1A CAG37	RELAY INSTANTANEOUS OVER CURRENT 3PHASE,50HZ CAG37 OVER CURRENT RANGE: 100-800% RELAY RATED CURRENT: 1A AUX CONTACTS: 2 NO PER POLE SELF RESET,WITH FLAG SIZE:1D, VERTICAL MOUNTING: FLUSH
CU7423399019	RELAY SS 440V 24DC 40A ERIO12RJDA484024	RELAY SOLID STATE REVERSAL ERIO12RJDA484024 SUPPLY VOLTAGE: 440V AC OUTPUT CURRENT:40A CONTROL VOLTAGE: 24VDC OUTPUT 2X2 ALTERNIS- TORS 4 NOS. METAL OXIDE VARISTORS ARE TO BE SUPPLIED ALONG WITH EACH RELAY.
CU7423399027	RELAY SS 440V 24VDC 25A ERIO12RJDA48252	RELAY SOLID STATE REVERSAL ERIO12RJDA48252 SUPPLY VOLTAGE: 440 V AC OUTPUT CURRENT:25A CONTROL VOLTAGE: 24V DC OUTPUT 2X2 ALTERNIS- TORS 4 NOS. METAL OXIDE VARISTORS ARE TO BE SUPPLIED ALONG WITH EACH RELAY.
CU7423499374	RELAY SYNCCHK 110VDC 0.5-3s 2NO SKE11	RELAY CHECK SYNCHRONISING VOLTAGE RATING: 63.5V AT 50HZ AUX SUPPLY:110V DC 2 N/O CONTACTS FLUSH MOUNTING DEGREE SETTING: 20ø TIME DELAY : 0.5 - 3.0 SEC
CU7423499412	RELAY 1C/O COIL 250_56-12-2CE	RELAY 1C/O, COIL 250ø 56-12-2CE CONTACT RATING = 1AMP, 24VDC
CU7425198100	AM AC;0-500A WITHOUT CT 500/1A	AMMETER AC MOVING COIL RECTIFR JEWEL BEARING 0-500A CALIBRATED WITH : WITHOUT CT 500/1A F.S.DEFLN:240DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248 M.C.RECTIFIER TYPE
CU7431405987	FUSE 6.3A 500V KUDF 4	FUSE DICONNECTING TERMINALS KUDF 4 500VAC, 6.3A WIRE SIZE:4 SQ MM SIZE:42.5(H) X 58(W) X 8(D) MM
CU7431698143	FUSE CHASSIS MNTG20X5MM DIAFH-2	FUSE CHASSIS MNTG 20X5MM DIA FH-2
CU7431699239	FUSE SC 700A 1100V 11URD72TTF 0700	FUSE, SEMICONDUCTOR 1100V, 700A 11URD72TTF 0700 G300501
CU7433390901	CNCTR 84 PIN HSG ASSY DOUBLE ROW IN LIN	CONNECTOR 84PIN HOUS ING ASSY. DOUBLE ROW IN LINE. 66949-542
CU7433396489	MAX MODULE PCB FRONT CONNECTOR	MAX MODULE PCB FRONT CONNECTOR COLOUR: BLACK
CU7433397795	SOCKET TEST BS5 GREEN	SOCKET TEST BS5 GREEN
CU7433397850	CONNECTOR SOCKET 40 POLE	CONNECTOR SOCKET 40 POLE TYPE NO : 0-0746292-9
		CBL LUG, SIZE - 150 SQ.MM, SUITABLE FOR

CU7433398620	CBL LUG TINNED CU; 150SQ MM, M10	STRANDED TINNED COPPER CONDUCTOR 150mmsq CABLE,. INNER DIA 20mm +0.5 -1.0mm CABLE ENTRY, 2.5mm +0.1 -0.1mm THICK BOLT SIZE: M10, TINNED COPPER -NON INSULATED ELECTROLYTIC GRADE, SOLDERLESS,CRIMPING SAMPLE TO BE CHECKED WITH CABLE
CU7433398638	CBL LUG TINNED CU; 150SQ MM, M12	CBL LUG TINNED SIZE - 150 SQ.MM, SUITABLE FOR STRANDED TINNED COPPER CONDUCTOR 150mmsq CABLE. INNER DIA 20mm +0.5 -1.0mm CABLE ENTRY, 2.5mm +0.1 -0.1mm THICK ,BOLT SIZE :M12 NON-INSULATED, ELECTROLYTIC GRADE, SOLDERLESS,CRIMPING TYPE LUG FOR STRANDED CONDUCTOR CABLE. SAMPLE TO BE CHECKED WITH CABLE
CU7433398646	CBL LUG TINNED CU; 150SQ MM, M8	CBL LUG SIZE - 150 SQ.MM, SUITABLE FOR STRANDED TINNED COPPER CONDUCTOR 150mmsq CABLE,. INNER DIA 20mm +0.5 -1.0mm CABLE ENTRY, 2.5mm +0.1 -0.1mm THICK BOLT SIZE: M8 TINNED COPPER -NON INSULATED ELECTROLYTIC GRADE, SOLDERLESS,CRIMPING TYPE LUG FOR STRANDED CONDUCTOR CABLE. SAMPLE TO BE CHECKED WITH CABLE. DR0660710250 / CBL LUG TINNED CU; 150SQ MM, M12
CU7433399690	TERMINAL CRIMP	TERMINAL CRIMP
CU7433399860	24 POLE MALE CONNECTOR (MOUNTING SIDE)	COMPLETE CONNECTOR ASSEMBLY FOR PLATE MOUNTED 24 POLE MALE CONNECTOR, SCREW TYPE CONNECTION SUITABLE UPTO 1.5SQMM, PHOENIX MAKE, TYPE NO:VC-AR2/3M-S888-SET, ORDER NO:1607407
CU7433399879	24 POLE FEMALE CONNECTOR (SLEEVE SIDE)	COMPLETE CONNECTOR ASSEMBLY ALONG WITH HOOD, MARKER AND SUITABLE CABLE GLAND FOR 24 POLE FEMALE CONNECTOR, SCREW TYPE CONNECTION SUITABLE UPTO 1.5 SQMM, PHOENIX MAKE, T YPE NO:VC-TR2/3M-PEA-S888-SET, ORDER NO:1607250 (FOR HOOD TYPE NO:VC-K-T2-2, ORDER NO:1852943)
CU7433480510	DISTRIBUTION BLOCK 5WAY, COLOUR:KHAKI	DISTRIBUTION BLOCK 5WAY, COLOUR:KHAKI TYPE NO: FDBK-5 (WITH MARKING 1-5)
CU7433480625	ADJUSTABLE HEIGHT GROUP MARKER CARRIER	ADJUSTABLE HEIGHT GROUP MARKER CARRIER FOR CAGE CLAMP TB 249-119
CU7433480633	END PLATE FOR 8 LEVEL TB WITH	End Plate for 8 Level TB with following Alpha numeric Printing. (h,g,f,e,d,c,b,a, -- a,b,c,d,e,f,g,h) Either Printing or Suitable Labels to be placed.
CU7433480641	END STOP FOR MOUNTING ON DIN	END STOP FOR MOUNTING ON DIN 35MM CHANNEL WITH ADJUSTABLE HEIGHT GROUP MARKER CARRIER. TYPE NOS: WAGO: 249-116, 249-119 PHEONIX: CLIPFIX35, KLM-A(1004348)
CU7433480650	8 LEVEL CAGE CLMP TB FOR DIN RAIL	8 LEVEL CAGE CLAMP TERMINAL BLOCK FOR DIN RAIL MOUNTING (35X7.5) GREY COLOR
CU7433480676	DISTRIBUTION TBS I/C:25MM  O/G:4SQ MM	DISTRIBUTION TBS INCOMING:25 SQ MM; OUT GOING:4 SQ MM FDBK 1X2
CU7433498508	TB CBT250	TERMINAL BLOCK CBT250
CU7433498583	END PLATE FOR MINIATURE THRO' TB.	END PLATE FOR MINIA- TURE THRO' TB. ORANGE COLOR,264-369
CU7433498591	MINIATURE THRO' TBS GREY COLOUR; 800V;	MINIATURE THROUGH TERMINAL BLOCKS, 264-731 FRONT ENTRY, GREY COLOUR. RATED VOLTAGE:800V NO. OF CONDUCTORS:4 SUITABLE FOR DIN RAIL MOUNTING.
CU7433498605	TB 4 WAYTI/SS-4	TB 4 WAY TI/SS-4
CU7433498621	TB SCREWLESS END STOP MIN 249-116	SCREWLESS END STOP FOR MINIATURE THRO' TB 249-116
CU7433498648	DIST BLOCKS TB WITH 12 O/P. BLUE COLOUR	DIST BLOCKS TB WITH 12 O/P. BLUE COLOUR DBK 1X6 (BLUE)
CU7433498656	DIST BLOCKS TB WITH 12 O/P.	DISTRIBUTION BLOCK TB WITH 12 OUTPUTS. GREEN/YELLOW COLOUR DBK 1X6(GREEN/YELLOW
CU7433498664	DIST BLOCKS TB WITH 12 O/P.YELLOW COLOUR	DIST BLOCKS TB WITH 12 O/P.YELLOW COLOUR DBK 1X6 (YELLOW)

CU7433498680	MARKER CARDS FOR MINIATURE THRO' TB	MARKER CARDS FOR MINIATURE THRO' TB TYPE:264-731,734,736 TYPE:264-900 NO:1-50
CU7433498788	DOUBLE DECK TERMINAL 500V;25A KUDD4	DOUBLE DECK TERMINAL RATINGS:500V, 25A KUDD4 THICKNESS:6MM COLOUR: KHAKI
CU7433498800	SHORTING LINK FOR DOUBLE DECK TERMINAL	SHORTING LINK FOR DOUBLE DECK TERMINAL (KUDD4) CCLA-DD
CU7433599061	MARKER STRIP HORIZONTAL MARKING 1-10	MARKER STRIP HORIZONTAL MARKING 1-10
CU7433599070	MARKER STRIP HORIZONTAL MARKING 41-50	MARKER STRIP HORIZONTAL MARKING 41-50
CU7433599088	MARKER STRIP HORIZONTAL MARKING 31-40	MARKER STRIP HORIZONTAL MARKING 31-40
CU7433599096	MARKER STRIP HORIZONTAL MARKING 21-30	MARKER STRIP HORIZONTAL MARKING 21-30
CU7433599100	MARKER STRIP HORIZONTAL MARKING 11-20	MARKER STRIP HORIZONTAL MARKING 11-20
CU7433599118	MARKER STRIP HORIZONTAL MARKING 51-60	MARKER STRIP HORIZONTAL MARKING 51-60
CU7450199548	JUNCTN BOX WITH TEMP THERMOSTAT SUV13	JUNCTION BOX WITH TEMP THERMOSTAT UNIT REF TEMP 60 DEG.C TC ELEMENT: NI CR NI DRG:36565600186 PSNO:409147
CU7577999024	STRAINER-Y-TYPE 3/4 INCH	STRAINER-Y-TYPE 3/4 INCH PS NO:406237
CU7899108012	LIQUID SOLDER FLUX TYPE NO.: X33 04	LIQUID SOLDER FLUX TYPE NO.:X33 04
CU7899110190	MODULE PACKING BOX	EXT DIM 344X204X144 INT DIM 334X188X128 Refer Drawing 36995801178 ITEM 19
CU7899120071	RUBBER ADHESIVE IN 0.5LT. PACKING.	RUBBER ADHESIVE IN 0.5LT. PACKING.
CU9086885071	CURRENT FLOW MONITRGHOUSG ASSY 6QM1210	CURRENT FLOW MONITRG HOUSING ASSEMBLY 6QM1210 DRG:36911205018
CU9086885071	CURRENT FLOW MONITRGHOUSG ASSY 6QM1210	CURRENT FLOW MONITRG HOUSING ASSEMBLY 6QM1210 DRG:36911205018
CU9086918026	HEAT EXCHANGER ASSY (WATER - WATER)	HEAT EXCHANGER ASSY (WATER - WATER) PS NO:406418
CU9087615035	FRP BOX-OUTDOOR ENCLOSURE	FRP BOX-OUTDOOR ENCLOSURE 120*220*90 ADDITIONAL ACCESSORIES 1)EXTERNAL SUPPORT BRACKETS-4NOS 2)PG-11 CABLE GLANDS-4NOS (2 ON EACH SIDE) 3)CLIMATIC EQUALIZER-1 NO
CU9090049010	PARTITION ASSEMBLY	PARTITION ASSEMBLY DRG:4661567007200
CU9090051023	CARD STOPPER ASSY	CARD STOPPER ASSY DRG:4658091025400
CU9095003027	Vacuum Circuit Breakers, V1,V11	Vacuum Circuit Breakers, V1, V11 - PS/445/060
CU9095003051	Vacuum Circuit Breakers, V4, V5	Vacuum Circuit Breakers, V4, V5 - PS/445/058
CU9095003068	Vacuum Circuit Breakers, V6 - PS/445/05	Vacuum Circuit Breakers, V6 - PS/445/059
CU9095003076	Vacuum Circuit Breakers, V2, V3, V7,V8	Vacuum Circuit Breakers, V2, V3, V7,V8 - PS/445/042
CU9095003084	Vacuum Circuit Breakers, V9 - PS/445/06	CABLE CONTROL, FRLS, 0.5 SQ MM, 650V 12 PAIR, SCREENED, ARMOURED AS PER PS4452012
CU9095004459	DAQ systems as per PS445066	
CU9690009230	FRT PLT DRILLING &SCRN PRNFOR 69203GB1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203GB1AA DRG:36920360400
CU9690009249	FRT PLT DRILLING &SCRN PRNFOR 69203IV1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203IV1AA DRG:36920361400
CU9690009257	FRT PLT DRILLING &SCRN PRNFOR 69203NA1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203NA1AA DRG:36920361500
CU9690009265	FRT PLT DRILLING &SCRN PRNFOR 69203NB1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203NB1AA DRG:36920361600
CU9690009273	FRT PLT DRILLING &SCRN PRNFOR 69203PY1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203PY1AA DRG:36920361900
CU9690009281	FRT PLT DRILLING &SCRN PRNFOR 69203SV1AA	FRONT PLATE DRILLING DETAIL/SCREEN PRNTG FOR 69203SV1AA DRG:36920362200
CU9690011022	HEATSINK EXTRUSION FINISH: NATURAL	FINISH: NATURAL CUT LENGTH:1600MM PACKING : HEAT SINK EXTRUSION SHALL BE WRAPPED BY A CORRUGATED PAPER WITH A CARD BOARD SEPARATOR BETWEEN TWO HEATSINK EXTRUSION
CU9690029053	L - BRACKET	L - BRACKET DRG:46995801326 01
CU9690059041	TAB FASTON 6.35AMP NO.63824-1	TAB FASTON 6.35 AMP NO.63824-1
CU9690059041	TAB FASTON 6.35AMP NO.63824-1	TAB FASTON 6.35 AMP NO.63824-1

CU9690064096	MODIFIED G CHANNEL	MODIFIED G CHANNEL DRG:36920362002 01
CU9691008149	CLIP ON GASKETING self gripping	CLIP ON GASKETING self gripping, length: 45 to 50 mts Material :EPDM TYPE: 209-0206 - Make: Dirak India Panel Fittings OR TYPE: FD09-22: Make:Shengjiu Cabinets Lock Co. Ltd. (Vendor: Arihant Enterprises)
CU9693602056	NOM PLT GROUNDING TRANSFORMER SLNO.	NOMENCLATURE PLATE GROUNDING T RANSFORMER SLNO.4 PL ANT STD:ED7254599
CU9694008042	AL.PROFILE 50X10 TEMPER & ALLOY 63400 WP	SECTION NO.12001, JINDAL CUT LENGTH: 930MM AND MULTIPLE ALUMINIUM PROFILE 50 X 10 WITH 5R SEMICIRCULAR ENDS. FOR REF ONLY:OLD SECTION NO.1811 JINDAL
CU9890008114	RETAINER; CARD GUIDE	RETAINER, CARD GUIDE TYPE NO 83-3506
CU9890030152	CARD SUPPORT WITHLOCK/EJECTOR	CARD SUPPORT WITH LOCK/EJECTOR TYPE NO:3300001
CU9890030179	FRONT PLATE SUPPORT HESN224025P1	FRONT PALTE SUPPORT HESN224025P1,AS PER DRG HESN224025
CU9890074133	FAN & FILTER UNIT SK, TYPE SK3324.107	FAN <(>&<)> FILTER UNIT SK, TYPE SK3324.107 RATED OPERATING VOLTAGE : 230V AC
CU9890081024	CABLE STRAP8 MM WIDTHCS 342 BS2	CABLE STRAP 8 MM WIDTH CS341,BS2
CU9894005012	WIRSBO-INPEX PIPE CLASS 12 TH=1.5 O/D=10	WIRSBO-INPEX PIPE CLASS 12 TH=1.5 O/D=10
D53001088200	TRANSFORMER CUBICLE	TRANSFORMER CUBICLE TO BE MANUFACTURED AS PER DRGS. LISTED BELOW. OGA DRG.NO.: 3-653-00-10882 SHEETS 1,3,6 <(>&<)> 7 SCHEME OF TR.CUBICLE:3-653-00-00598 SHEETS YA001,AU010/YB006,CE100/YS601,EY010/YS302, GW020/YS002 <(>&<)> GW020/YS003. SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE:PS/408/007. TRANSFORMER END HV/LV TERMINATION TO BE MATCHED WITH EXCITTION TRANSFORMER DRG. 3-473-00-50307 CUBICLE SHALL BE COMPLETE WITH ACCESSORIES LIKE HV/LV COPPER BUSBARS/FLEXIBLES,HV/LV INSULATORS,TERMINAL BLOCKS <(>&<)> ILLUMINATION CIRCUIT AND WIRED AS PER SCHEME DRG.
D53001088800	Transformer cubicle	TRANSFORMER CUBICLE TO BE MANUFACTURED AS PER DRGS. LISTED BELOW. OGA DRG.NO.: 3-653-00-10888 SHEETS 1,2,3,8 <(>&<)> 9 SCHEME OF TR.CUBICLE:3-653-00-00607 SHEETS YA001,AU010/YB009,CE100/YS601,EY010/YS302, GW020/YS002 <(>&<)> GW020/YS003. SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE:PS/408/007. TRANSFORMER END HV/LV TERMINATION TO BE MATCHED WITH EXCITTION TRANSFORMER DRG. 3-473-00-50766 CUBICLE SHALL BE COMPLETE WITH ACCESSORIES LIKE HV/LV COPPER BUSBARS/FLEXIBLES,HV/LV INSULATORS,TERMINAL BLOCKS <(>&<)> ILLUMINATION CIRCUIT AND WIRED AS PER SCHEME DRG.
D53001089101	TR CUBICLE FOR RIHAND HEP	Transformer cubicle to be manufactured as per drgs listed below. OGA drg :3-653-00-10891 REV 02 sheets 1,2,6 <(>&<)> 7 Scheme of TR.CUBICLE : 3-653-00-00606 Rev 02 SHEETS YA001, AU010-YB007, CE100- YS601, EY010-YS302 <(>&<)> GW020-YS003 Transformer end HV/LV termination to be matched with excitation transformer drg: AMES/BHEL/GA/965 REV 1 SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE : PS/408/007 REV 05 ACCESSORIES LIKES TERMINAL BLOCKS, ILLUMINATION CIRCUIT TO BE PROVIDED AS PER SCHEME DRG. PROVISION SHALL BE MADE TO MOUNT DIFFERENTIAL CT. DIFFERENTIAL CT DRAWING IS PE/R/077 LATEST DATED:01/01/08 R1(APPROVED DATE). CUBICLE SERIAL NO FOR TRANSFORMER CUBICLES ARE AS FOLLOWS: CE/0366-SH1-48-02---S23179 CE/0366-SH2-48-02---S23180 CE/0366-SH3-48-02---S23181 CE/0366-

		SH4-48-02---S23182 CE/0366-SH5-48-02---S23183 CE/0366-SH6-48-02---S23184
D53001089401	TR CUBICLE FOR NETTEMPAD STG 1&2	Transformer cubicle to be manufactured as per drgs listed below. OGA drg :3-653-00-10894 sheets 1,2,6,9<(>&<)>10 Scheme of TR.CUBICLE : 3-653-00-00608 SHEETS YA001, AU010-YB005, CE100- YS601, EY010-YS302 <(>&<)> GW020-YS003 Transformer end HV/LV termination to be matched with excitation transformer drg: 3-473-00-50657 REV-02 SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE : PS/408/007 ACCESSORIES LIKES TERMINAL BLOCKS, ILLUMINATION CIRCUIT TO BE PROVIDED AS PER SCHEME DRG
D53001089600	Transformer cubicle	TRANSFORMER CUBICLE TO BE MANUFACTURED AS PER DRGS. LISTED BELOW. OGA DRG.NO.: 3-653-00-10896 REV 01 SHEETS 1,2,6,9 <(>&<)> 10 SCHEME OF TR.CUBICLE:3-653-00-00605 REV 00 SHEETS YA001,AU010/YB005,CE100/YS601 EY010/YS302,GW020/YS002 <(>&<)> GW020/YS003 SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE:PS/408/007 REV 05. TRANSFORMER END HV/LV TERMINATION TO BE MATCHED WITH EXCITATION TRANSFORMER DRG. 3-473-00-50765 REV 01 CUBICLE SHALL BE COMPLETE WITH ACCESSORIES LIKE HV/LV COPPER BUSBARS/FLEXIBLES,HV/LV INSULATORS, TERMINAL BLOCKS <(>&<)> ILLUMINATION CIRCUIT AND WIRED AS PER SCHEME DRG. Cub SI. Nos. Set1 S23172 Set2 S23173 Set3 S23174 Set4 S23175 Set5 S23176
D53001090200	TRANSFORMER CUB. FOR TPCL JOJOBERA UNIT	TRANSFORMER CUBICLE TO BE MANUFACTURED AS PER DRGS. LISTED BELOW. OGA DRG.NO.: 3-653-00-10902 Rev00 SHEETS 1,2,3,7, 8 <(>&<)> 9 OF A TOTAL OF 12 SHTS. IN OGA. SCHEME OF TR.CUBICLE:3-653-00-00612 Rev00 SHEETS YA001,AU010/YB006,CE100/YS601,EY010/YS301, <(>&<)> GW020/YS003. SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE:PS/408/007 Rev05. TRANSFORMER END HV/LV TERMINATION TO BE MATCHED WITH EXCITATION TRANSFORMER DRG. 3-473-00-50530 CUBICLE SHALL BE COMPLETE WITH ACCESSORIES LIKE HV/LV COPPER BUSBARS/FLEXIBLES,HV/LV INSULATORS,TERMINAL BLOCKS <(>&<)> ILLUMINATION CIRCUIT AND WIRED AS PER SCHEME DRG.
D53001090700	Transformer cubicle	Transformer cubicle to be manufactured as per drgs listed below. OGA drg :3-653-00-10907 sheets 1,2,3,7,8 <(>&<)>9 Scheme of TR.CUBICLE : 3-653-00-00620 SHEETS YA001, AU010-YB008, CE100- YS601, EY010-YS302 Transformer end HV/LV termination to be matched with excitation transformer drg: 2-473-00-50220. SPECIFICATION OF EXCITATION TRANSFORMER CUBICLE : PS/408/007 ACCESSORIES LIKE TERMINAL BLOCKS, ILLUMINATION CIRCUIT TO BE PROVIDED AS PER SCHEME DRG.
D53941059201	MASTER FOR FAULT/STATUS INDICA.	MASTER FOR FAULT/STATUS INDICA. DRG:36539410592 01
D53941061001	MASTER FOR FAULT/STATUS INDICA.	MASTER FOR FAULT/STATUS INDICA. DRG:36539410610 01
D53941069400	RACK;IBS;9U;DOUBLE EURO RACK WITH 20	RACK,IBS,9U,DOUBLE EURO RACK WITH 20 PAIRS OF CARD GUIDES DRG:3653941069400
D53941075401	RACK PLATE	RACK PLATE DRG:36539410754 IT01
D53941081100	BASIC RACK ASSEMBLY	BASIC RACK ASSEMBLY RACK ASSY AS PER DRG 3 653 94 10811
D53941081100	BASIC RACK ASSEMBLY	BASIC RACK ASSEMBLY RACK ASSY AS PER DRG 3 653 94 10811
D55941055001	MASTER FOR FAULT /STATUS INDICATION	MASTER FOR FAULT /STATUS INDICATION PLATE DAUTO <(>&<)> REMOTE R<(>&<)>L DRG No.

		36559410550
D58530017700	DEIONIZER	DEIONIZER FINISH : TO BE PICKL ED AND PASSIVATED AS PER SB00003 DRG:3658530017700 PSNO:406241 STD:ED0230499
D58530023300	EXPANSION TANK	EXPANSION TANK FINISH : TO BE PICKL ED AND PASSIVATED AS PER SB00003 DRG:3658530023300 PSNO:406241 STD:ED0230499
D61217036802	SHEET GFRP. 6TK X 1000 X 2000 MM	SHEET GFRP. 6TK X 1000 X 2000 MM FIRE RETARDANT GRADE DRG:36612170368 02 PS No : AA 22415
D61217036803	SHEET GFRP. 12TK X 1000 X 2000MM	SHEET GFRP. 12TK X 1000 X 2000MM FIRE RETARDANT GRADE DRG:36612170368 03 PS No : AA 22415
D61217036804	SHEET ELGF. 20TK X 1200 X 1650 MM	SHEET ELGF. 20TK X 1200 X 1650 MM FIRE RETARDANT GRADE DRG:36612170368 04 PS No : AA 22415
D61217056404	FRONT DOOR ASSY (FRP) -DOUBLE DOOR	FRONT DOOR ASSY (FRP) -DOUBLE DOOR 1148(W) X 2228 (H) FOR DRG <(>&<)> ITEM DETAILS REFER DRG NO : 3 661 21 70564 SHT NO 01, 02
D61217056405	FRONT DOOR ASSY (FRP) -DOUBLE DOOR	FRONT DOOR ASSY (FRP) -DOUBLE DOOR 1448(W) X 2228 (H) FOR DRG <(>&<)> ITEM DETAILS REFER DRG NO : 3 661 21 70564 SHT NO 01, 02
D61947022901	LED MATRIX FILM -1 FOR KANORIA CHEMICAL	LED MATRIX FILM FOR KANORIA CHEMICALS LED MATRIX-1 DRG:36619470229 IT01
D61947022902	LED MATRIX FILM -2 FOR KANORIA CHEMICAL	LED MATRIX FILM FOR KANORIA CHEMICALS LED MATRIX-2 DRG:36619470229 IT02
D65260022601	42OKV HOLLOW INSULTR EPD DRG NO:	42OKV HOLLOW INSULTR EPD DRG NO: 3 982 14 02500/00 DRG:366526002260100
D65260025501	CORONA RINGS FOR OPTICAL SIGNL.	CORONA RINGS FOR OPTICAL SIGNL.COLUMN MATERIAL+FABRICATION DRG:36652600255 01
D65260025502	CARONA RINGS FOR OPTICAL SIGNL.COLUMN	CARONA RINGS FOR OPTICAL SIGNL.COLUMN DRG:36652600255 02
D72260050101	FRONT TOP MEMBERPRINTED	FRONT TOP MEMBER PRINTED DRG:36722600501 01
D72260078701	IBS COMBINATION RACK (42T+41T)9U	IBS COMBINATION RACK (42T+41T)9U DRG:36722600787 01
D72260079201	FAN TRAY FOR 3 FANS	FAN TRAY FOR 3 FANS DRG:36722600792 01
D79010016901	OUTER CONDUCTOR BHD N30B/N31B	OUTER CONDUCTOR BHD N30B/N31B DRG:36790100169 01
D79010016901	OUTER CONDUCTOR BHD N30B/N31B	OUTER CONDUCTOR BHD N30B/N31B DRG:36790100169 01
D79010017101	BASE ASSEMBLY BHd P56 LAPPED	
D79010017101	BASE ASSEMBLY (BOTH SIDES LAPPED) P56	
D79010017101L	BASE ASSEMBLY BHd P56 LAPPED	1) Drawing Reference: 3-679-01-00171 2) Both the contact-surfaces 33-mm dia and 60x60-mm shall be surface-lapped. 3) Lapped dimension for 33-mm dia surface: Before lapping: 2.0+0.1 mm (as in drawing) After lapping: 1.95+0.1 mm 4) Lapped dimension for 60x60-mm surface: Before lapping: 12.5+0.1 mm (as in drawing) After lapping: 12.45+0.1 mm 5) Planeness of lapped surface = 3-microns max. 6) Lapped surface shall be scratch-free and dent-free. 7) Lapped component shall be degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 8) A thin coat of lapping oil shall be given over the weld ring to avoid corrosion later. 9) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
D79010017201	BASE ASSEMBLY (BOTH SIDES LAPPED) P57	
D79010017201	BASE ASSEMBLY BHd P57 LAPPED	
		1) Drawing Reference: 3-679-01-00172 2) Both the contact-surfaces 27.5-0.05 mm dia and 60x60-mm shall be surface-lapped. 3) Lapped dimension for 27.5-0.05 mm dia surface: Before lapping: 2.0+0.1 mm (as in drawing) After lapping: 1.95+0.1 mm 4) Lapped dimension for 60x60-mm surface: Before lapping: 12.5+0.1 mm (as in drawing) After lapping:

D79010017201L	BASE ASSEMBLY BHd P57 LAPPED	12.45+0.1 mm 5) Planeness of lapped surface = 3-microns max. 6) Lapped surface shall be free of scratches <(>&<)> dents. 7) Lapped component shall be degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 8) A thin coat of lapping oil shall be given over the weld ring to avoid corrosion later. 9) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
D79010017901	POLYESTER HOUSING	POLYESTER HOUSING DRG:36790100179 01
D79010017901	POLYESTER HOUSING	POLYESTER HOUSING DRG:36790100179 01
D79010021201	BASE ASSEMBLY BHd L14	BASE ASSEMBLY BHd L20S/L23S DRG:36790100212 01
D79010021201	BASE ASSEMBLY BHd L14	BASE ASSEMBLY BHd L20S/L23S DRG:36790100212 01
D79010022501	BASE ASSEMBLY L26	
D79010022501	BASE ASSEMBLY L26	
D79010023101	BASE ASSEMBLY BHd L15	BASE ASSEMBLY BHd L15 DRG:36790100231 0 1
D79010023101	BASE ASSEMBLY BHd L15	BASE ASSEMBLY BHd L15 DRG:36790100231 0 1
D79010024001	OUTER CONDUCTOR BHt P34	OUTER CONDUCTOR DRG:36790100240 01
D79010024001	OUTER CONDUCTOR BHt P34	OUTER CONDUCTOR DRG:36790100240 01
D79010024200	BASE ASSEMBLY 41 A/F	BASE ASSEMBLY 41 A/F DRG:3679010024200
D79010024401	OUTER CONDUCTOR BHd L18/L19	OUTER CONDUCTOR BHd L18/L19 DRG:36790100244 01
D79010024501	OUTER CONDUCTOR BHd L20	OUTER CONDUCTOR DRG:36790100245 01
D79010024501	OUTER CONDUCTOR BHd L20	OUTER CONDUCTOR DRG:36790100245 01
D79010024601	BASE ASSEMBLY BHd L16/L18	BASE ASSEMBLY BHd L16/L18 DRG:36790100246 01
D79010024701	BASE ASSEMBLY BHd L17/L19	BASE ASSEMBLY BHd L17/L19 DRG:36790100247 01
D79010024801	BASE ASSEMBLY BHd L20/L38	BASE ASSEMBLY BHd L20/L38 DRG:36790100248 01
D79010024801	BASE ASSEMBLY BHd L20/L38	BASE ASSEMBLY BHd L20/L38 DRG:36790100248 01
D79010024901	BASE ASSEMBLY BHd L23/L39	BASE ASSEMBLY BHd L23/L39 DRG:36790100249 01
D79010025901	PACKING BOX BHtP34	PACKING BOX FOR BHt P34 DRG:36790100259 01
D79010026001	BASE ASSEMBLY BHd L27	BASE ASSEMBLY BHd L27 DRG:36790100260 01
D79010026001	BASE ASSEMBLY BHd L27	BASE ASSEMBLY BHd L27 DRG:36790100260 01
D79010026101	OUTER CONDUCTOR BHDL26/27	OUTER CONDUTOR BHD L26/L27 DRG:36790100261 01
D79010026301	GUIDE RING ALUMINIUM - BDN/BDR	
D79010026401	INSULATING RING EPOXY GLASS - BDN/BDR	
D79010027601	Heat-sink - Q67 (Bottom)	
D79010028101	CONTACT SPRING R-type SUS304-WPB	
D79010028301	CONTACT SPRING BE-CU TYPE-R	
D79010028401	CONTACT SPRING BE-CU TYPE-P	
D79010028701	Insulation Bush BFN/BFR P42	
D79010028901	HEAT SINK TYPE - F - PROTOTYPE	Gravity Die-Casting Die set for casting the heat-sink is available with BHEL and the same will be supplied to the supplier at the time of placement of Purchase Order.
D79010029001	GATE CONTACT - ABB Article: 5SXD 94-0113	Gate contact as per ABB Article number 5SXD 94-0113 ABB Drawing number 5SYK 0121-05
D79010029001	GATE CONTACT - ABB Article: 5SXD 94-011	Gate contact as per ABB Article number 5SXD 94-0113 ABB Drawing number 5SYK 0121-05
D79010029101	PACKING BOX 2-IN-1 PAPER BOARD P55/56	
D79010029701	HEAT SINK TYPE - F	Gravity Die-Casting Die-set will be supplied by BHEL.
D79010029901	POLYESTER HOUSING [SMC] BFN/BFR P42	
D79010029901	POLYESTER HOUSING [SMC] BFN/BFR P42	
D79010030001	PACKING BOX 2-IN-1 PAPER BOARD L26/27	
D79010030101	Chrome Photomask (Print) 5"x5"x0.09" P35	1. Chrome Photomask (Master) will be supplied by BHEL after placing purchase order. The same shall be returned to BHEL alongwith the prints. 2. The prints shall have the same tone as in Master.
D79010030201	Chrome Photomask Print 5"x5"x0.09" R68L	1. Chrome Photomask (Master) will be supplied by BHEL after placing purchase order. The same shall be returned to

		BHEL alongwith the prints. 2. The prints shall have the same tone as in Master.
D79010030901	HEAT SINK MACHINED TYPE - G	Gravity Die-Casting Die-set will be supplied by BHEL.
D79010031901	Chrome Photomask Print 5"x5"x0.09" P34	
D79020028101	TERMINAL BOX ASSEMBLY - SNAP-ON TYPE	
D79020028201	CABLE WITH CLIP-ON CONNECTORS FOR PV MDL	
D79020028401	GLAND FOR TERMINAL BOX 70W MDL	
D79020028401	GLAND FOR TERMINAL BOX 70W MDL	
D79020028501	CABLE WITH CLIP-ON CNCTR 4 SQ.MM-PV MDL	
D79020030201	TERMINAL BOX ASSY FOR 2 BYPASS DIODES	
D79020030201	TERMINAL BOX ASSY FOR 2 BYPASS DIODES	
D79020030301	PRBCF LAYUP JIG 1020X660X10 MM (36 PKTS)	
D79020030301	PRBCF LAYUP JIG 1020X660X10 MM (36 PKTS)	
D79020030401	PRBCF LAYUP JIG 535X660X10 MM (36 PKTS)	
D79020030401	PRBCF LAYUP JIG 535X660X10 MM (36 PKTS)	
D79020030501	PRBCF LAYUP JIG 1020X660X10 MM (72 PKTS)	
D79020030501	PRBCF LAYUP JIG 1020X660X10 MM (72 PKTS)	
D79020030601	QUARTZ DIFFUSION [156mm] BOAT -150 SLOTS	
D79020030601	QUARTZ DIFFUSION [156mm] BOAT -150 SLOT	
D79020030901	TERMINAL BOX ASSY FOR 3 BYPASS DIODES	
D79020030901	TERMINAL BOX ASSY FOR 3 BYPASS DIODES	
D79030041001	EVAPORATION SEGMENT ANODE - BHdL TYPE	
D79030041101	EVAPORATION SEGMENT CATHODE - BHdL TYPE	
D79030041301	EVAPORATION SEGMENT CATHODE - BHdN TYPE	
D79030041401	EVAPORATION SEGMENT ANODE - BHdN TYPE	
D79030042001	EVAPORATION MASK INSERT ASSEMBLY - R68L	IMPORTANT NOTE :- INITIALLY, VENDOR SHALL FABRICATE A SAMPLE OF 2 NOS ONLY AND SUBMIT THE SAMPLES TO BHEL-ELECTRONICS DIVISION FOR APPROVAL. ONLY AFTER APPROVAL BY BHEL, THE VENDOR SHALL PROCEED WITH FABRICATION OF BALANCE ORDER QUANTITY, TAKING INTO ACCOUNT THE FEEDBACK FROM BHEL.
D79030042101	EVAPORATION MASK INSERT ASSEMBLY - P35	IMPORTANT NOTE :- INITIALLY, VENDOR SHALL FABRICATE A SAMPLE OF 2 NOS ONLY AND SUBMIT THE SAMPLES TO BHEL-ELECTRONICS DIVISION FOR APPROVAL. ONLY AFTER APPROVAL BY BHEL, THE VENDOR SHALL PROCEED WITH FABRICATION OF BALANCE ORDER QUANTITY, TAKING INTO ACCOUNT THE FEEDBACK FROM BHEL.
D79030042501	EVAPORATION SEGMENT CATHODE - P56 TYPE	
D79030042601	EVAPORATION SEGMENT ANODE - P56 TYPE	
D88021000501	HEAT SINK EXTRUSION TYPE HE05	HEAT SINK EXTRUSION TYPE: HE05 THIS EXTRUSION SHALL BE SUPPLIED IN CUT LENGTH OF 940 ±10 MM INDAL ALLUPURAM SECTION

		NO.6510 DRG:36880210005 0 1
D88021000601	HEAT SINK EXTRUSION TYPE HE06	INDAL ALLUPURAM SECTION NO.6614 THIS EXTRUSION SHALL BE SUPPLIED IN CUT LENGTH OF 940 ±10 MM
D88031004001	TUBE NYLON	TUBE FLEXIBLE AS PER DRG NO : 36880310040IT01
D88031004001	TUBE NYLON	TUBE FLEXIBLE AS PER DRG NO : 36880310040IT01
D88031004003	TUBE NYLON	TUBE FLEXIBLE AS PER DRG NO : 3688031004IT03
D88031004003	TUBE NYLON	TUBE FLEXIBLE AS PER DRG NO : 3688031004IT03
D88081005801	SPRING PLATE	SPRING PLATE DRG:36880810058 01
D88081005801	SPRING PLATE	SPRING PLATE DRG:36880810058 01
D88081006101	HEAT SINK PROFILE ALUMINIUM	HEAT SINK PROFILE SHALL BE SUPPLIED IN CUT LENGTH OF 407MM OR 3 MULTIPLES OF 407MM MAXIMUM.
D88081006600	LABEL	LABEL DRG:3688081006600
D88111000900	GUIDE ASSY	GUIDE ASSY DRG:3688111000900
D88111001501	SELF SEALING COUPLING 1/2" - COUPLER	SELF SEALING COUPLIN G 1/2 - COUPLER D RG:36881110015 01
D88111001502	SELF SEALING COUPLING 1/2" - ADOPTOR	SELF SEALING COUPLIN G 1/2 - ADOPTOR D RG:36881110015 02
D88111004300	LABEL	LABEL DRG:3688111004300
D88111004801	COPPER HEAT SINK WELDED ASSY TYPE-A	COPPER HEAT SINK WELDED ASSY TYPE-A MATERIAL COPPER FLAT, ETP GRADE-HALF HARD AS PER IS1897 1) RAW MATERIAL TEST CERTIFICATE SHALL BE FURNISHED BY THE SUPPLIER FOR APPROVAL 2) MECHANICAL PROPERTIES 2A)BENT TEST WITH RADIUS 16MM AND ANGLE 90DEG.THE SPECIMEN SHALL NOT CRACK. 2B)TENSILE TEST 3) RESISTIVITY TC SHALL BE SUBMITTED FOR THE ABOVE
D88111005701	LABEL 36881110057 01	
D88111007101	LABEL	LABEL DRG:36881110071 IT01
D88111007501	LABEL	LABEL DRG:36881110075 00
D92036210001	FRONTPLATE	FRONTPLATE DRG:36920362100 01
D94430023501	ANDSD ALMNM LABEL UCB EP-1 WITH CO MNGM	ANODISED ALUMINIUM LABEL WITH COMPANY MONOGRAM FOR "ELECTRONIC PANEL-1" ON UCB SIZE: 1.6X60X750 MM AS PER 3 694 43 00235
D99230007016	LABEL FOR PROG.DEVICE IN 69230I307A	LABEL FOR PROG.DEVICE IN 69230I307A DRG:36992300070 IT16
D99230047000	LABEL FOR ALG RACKS	LABEL FOR ALG RACKS AS PER DRG NO: 36992300470
D99230047100	LABEL FOR FLGI & FLG2 RACKS	LABEL FOR FLGI (<>)>FLG2 RACKS AS PER DRG NO: 36992300471
D99580117832	MODULE PACKING BOX	EXT DIM 445X151X51 INT DIM 435X135X35 Refer Drawing 36995801178 ITEM 32
D99580117836	MODULE PACKING BOX	EXT DIM 279X211X61 INT DIM 269X195X45 Refer Drawing 36995801178 ITEM 36
D99580131101	CAPACITOR CLAMP 65MM	
D99580214101	RACK MOUNTINGBRACKET	RACK MOUNTING BRACKET DRG:36995802141 01
D99580408001	FRONT PLATE 1T	FRONT PLATE 1T DRG:36995804080IT01
D99580505039	TYPE LABEL FOR 69230D401A	TYPE LABEL FOR 69230D401A DRG:3 699 58 05050 IT39
D99580505040	TYPE LABEL FOR 69230D403A	TYPE LABEL FOR 69230D403A DRG:3 699 58 05050 IT40
D99580505041	TYPE LABEL FOR 69230D406A	TYPE LABEL FOR 69230D406A DRG:3 699 58 05050 IT41
D99580505042	TYPE LABEL FOR 69230D408A	TYPE LABEL FOR 69230D408A DRG:3 699 58 05050 IT41
D99580505044	TYPE LABEL FOR 69230I330B	TYPE LABEL FOR 69230I330B DRG:36995805050 IT44
D99580505050	TYPE LABEL FOR 69230I307A MODULE	TYPE LABEL FOR 69230I307A MODULE DRG:36995805050 IT50
D99580505400	I/O BUS JUMPER	I/O BUS JUMPER DRG:3699580505400
D99580505600	I/O BUS JUMPER	I/O BUS JUMPER DRG:3699580505600
		GRAPHICS PANEL 69229S910A (APMA) MODULE DRG:36995805096 MANUFACTURER'S NAME/LOGO

D99580509601	GRAPHICS PANEL	AND BATCH CODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
D99580509701	FRONT PLATE	FRONT PLATE FOR 69229S910A (APMA) MODULE DRG:36995805097 01 MATERIAL CODE OF FASTENER : DV0692307770 PEM FASTENER TYPE : PF11-632-0 IS NOT IN SUPPLIER'S SCOPE THE SAME SHALL BE INSTALLED AT BHEL ITEMS SHALL BE WRAPPED WITH BUBBLE SHEET ON ANY OTHER SUITABLE SHEET AND DELIVERED IN CORUGATED BOXES
D99580509801	GRAPHICS PANEL	GRAPHICS PANEL FOR 69229S909A (APCA) MODULE DRG:36995805098 MANUFACTURER'S NAME/LOGO AND BATCH CODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DA0659444585	PANEL COOLING FAN 230VAC 90 CFM	PANEL COOLING FAN 230VAC 90CFM FOR MOUNTING ON REAR DOOR OF NETWORK ENCLOSURE. PART NO: DK-7980239 MAKE: RITTAL INDIA
DA0659446138	Hi-Resolution VGA Extender Cable-35ft.	Hi-Resolution VGA Extender Cable MULTI-COAX CONSTRUCTION, LENGTH 35ft. MALE TO MALE, P/N: VEXT-35-MM MAKE: NETWORK TECHNOLOGIES INC., USA (VIDEO PRODUCTS) NTI, USA
DA0659446146	PS/2 KEYBOARD & MOUSE EXTENDR.CABLE 35F	COMBINED PS/2 KEYBOARD <(>&<)> MOUSE EXTENDR.CABLE MULTI-COAX CONSTRUCTION, LENGTH 35FT. MALE TO FEMALE, P/N: VVKEXT-35 MAKE: NETWORK TECHNOLOGIES INC., USA (VIDEO PRODUCTS) NTI, USA
DA0659446545	PLASTIC KEY BOARD WITH SLIDES	19" Rackmount Plastic Key Board Tray with integrated Mouse pad having Slides containing the following: Plastic Tray 1 No. Ball Slides, 1 Pair Mouse Tray 1 No. Mouse Pad 1 No. (To fit mouse tray above) Requisite screws 1 Packet. Minimum Dimension: 200 x 500mm for keeping keyboard Godrej part no. FUKBPTPLASTICOST or Equivalent Make: Godrej / OTS / Pyrotech / Featherlite / Datacare / PAN
DA0659447304	ADDITIONAL CARTRIDGES, CABLES & WARRANT	A3 SIZE COLOR, NETWORK READY INKJET PRINTER WITH THE FOLLOWING FEATURES: SPEED OF MINIMUM 20PPM (COLOR / B<(>&<)>W), 600 x 600 dpi, INTERNAL RJ45 UTP, PARALLEL AND USB PORTS, POSTSCRIPT 3 EMULATION, DUTY 12000 PPM (MIN), INPUT TRAY CAPACITY 150 SHTS (MIN). POWER:AC 230V, 50Hz. HP/EPSON/CANON MAKE REF.MODELS: HP Business Inkjet 2800n OR EQUIVALENT OR BETTER
DA0659447410	TG MMI VME RACK	RP 3687.703 SPL: a) Back Plain 12 Slot VME b) LAMDA make 600 Watts SMPS Warranty: One Year from date of Supply
DA0659447932	MARX-CRYPTO BOX-USB XS dongle, Metso-Ver	MARX-CRYPTO BOX-USB XS dongle, Metso-Version Software Protection Dongle for USB port. Minimum 4 kBytes memory. Network support with one CRYPTO-BOX per network. RSA support on driver level. For Windows XP Professional. With metal case, and perfectly shielded. MAKE: MARX
DA0659448696	HMI SYSTEM (3 IPCs)	AS PER PS/404/1128
DA0659449811	OPC INTERFACE SOFTWARE FOR PMSNT SERVER	OPC INTERFACE SOFTWARE FOR PMSNT SERVERS. (a) This software is for exclusive interface for Chandrapur Unit-7 PMS system. CTA Interface in Chandrapur Unit-7 PMSNT system to transfer into the interface PC. CTS interface running in the interface PC to receive data from Chandrapur unit-7 PMSNT system. Software application in the interface PC to write the data received from the PMSNT system into an OPC server either within the application or into an external OPC server. The data can be fetched from the OPC server by a standard OPC client. The data transferred is any PMSNT database momentary analog or binary values. The transferred data is defined in CTS configuration files to cross connect PMSNT DBIDs and OPC item names. CTS interface guide. Engineering services. (b) The Engineering

		services include a trip of an Engineer to Chandrapur power plant site, with 5 working days (09.00Hrs-17:00Hrs) at the site to install and commission the software and to provide hands-on training to maintain and install and commission the software at Vindhyachal site.
DA0659449838	MOXA-Ind grade Mngd L2 Fibre Eth Switch	Industrial grade Managed Layer 2(MOXA) Ethernet Switch with : • Ethernet Ports :2*10/100/1000TX , 14 port of 10/100Tx with RJ45 Connector • Fiber ports : 2 port of 100FX Multimode Type ,with SC connector • Turbo ring Feature for Fast Recovery • Automatic Backup Configurator • Basic Network Management Software Configuration Utility • Input Voltage: 24 VDC (12 to 45 VDC), redundant dual inputs • Alarm Contact: Two relay outputs with current carrying capacity of 1A @ 24 VDC • Digital Inputs: Two inputs with the same ground • Supports RSTP/STP (IEEE802.1W/D), • Supports IGMP Snooping,Port-based VLAN,IEEE802.1Q VLAN,SNMP V1/V2c/V3 • Configurable by web browser, Telnet/Serial console, Windows utility • DIN-Rail or panel mounting capability • IP30, rugged high-strength case • Environmental : - Operating Temperature: 0 to 60°C - Storage Temperature: -40 to 85°C - Ambient Relative Humidity: 5 to 95% • Safety , EMI etc <(>&<)> other Features are as per Technical Datasheet MOXA Part No: EDS-518A-MM-SC-BD
DA0659449846	MOXA-Ind grade Mngd L2 Ethernet Switch	Industrial grade Redundant Managed Layer 2 Ethernet Switch with : • Ethernet Ports :2*10/100/1000TX , 16 port of 10/100Tx with RJ45 Connector • Turbo ring Feature for Fast Recovery • Automatic Backup Configurator • Basic Network Management Software Configuration Utility • Input Voltage: 24 VDC (12 to 45 VDC), redundant dual inputs • Alarm Contact: Two relay outputs with current carrying capacity of 1A @ 24 VDC • Digital Inputs: Two inputs with the same ground • Supports RSTP/STP (IEEE802.1W/D), • Supports IGMP Snooping,Port-based VLAN,IEEE802.1Q VLAN,SNMP V1/V2c/V3 • Configurable by web browser, Telnet/Serial console, Windows utility • DIN-Rail or panel mounting capability • IP30, rugged high-strength case • Environmental : - Operating Temperature: 0 to 60°C - Storage Temperature: -40 to 85°C - Ambient Relative Humidity: 5 to 95% • Safety , EMI etc <(>&<)> other Features are as per Technical Datasheet MOXA PART NO : EDS-518A-BD
DA0659449854	MOXA-Ind grade Media Converter SC-Type	Industrial Media Converter for 10/100Tx to 100Fx Multimode Fiber (SC Connector) with: • 10/100BaseT(X) auto-negotiation and auto- MDI/MDI-X • Link Fault Pass-Through (LFP) • Power failure, port break alarm by relay output • Input Voltage: 24 VDC (12 to 45 VDC), redundant dual inputs • Alarm Contact: Two relay outputs with current carrying capacity of 1A @ 24 VDC • Designed for hazardous locations (Class 1 Div. 2/Zone 2) Dual DC Power I/P <(>&<)> IP 30 casing • DIN-Rail or panel mounting capability • IP30, rugged high-strength case • Environmental : - Operating Temperature: 0 to 60°C - Storage Temperature: -40 to 85°C - Ambient Relative Humidity: 5 to 95% • Safety , EMI etc <(>&<)> other Features are as per Technical Datasheet MOXA PART NO : IMC-101-M-SC
DA0659449862	MOXA-45W/2A DIN-Rail 24 VDC Power Suppl	45W/2A DIN-Rail 24 VDC Power Supply with universal 85 to 264 VAC input MOXA Part No : DR-45-24
DA0659449870	MOXA-75W/2A DIN-Rail 24 VDC Power Suppl	75W/3.2A DIN-Rail 24 VDC Power Supply with universal 85 to 264 VAC input MOXA Part No : DR-75-24
DA0659449889	MOXA-120W/2A DIN-Rail 24VDC Power Suppl	120W/5A DIN-Rail 24 VDC Power Supply with 88 to 132 VAC/ 176 to 264 VAC input by switch MOXA Part No : DR-120-24
DEHN21036701	PROTECTION AGAINST TOUCHING	PROTECTION AGAINST TOUCHING 3EHN 210367 P0001
DEHN21036801	FRONT COVER	FRONT COVER 3EHN 210368 P0001
DEHN21036901	COVERING BACK SIDE	COVERING BACK SIDE 3EHN 210369 P0001

DEHN21047101	SIDE COVER, FRONT	SIDE COVER, FRONT 3EHN 210471 P0001
DEHN21047301	SIDE COVER, MIDDLE	SIDE COVER, MIDDLE 3EHN 210473 P0001
DEHN31019401	SIDE COVER, BACK	SIDE COVER, BACK 3EHN 310194 P0001
DP0659430010	RES MF 1776R 0.1% 0.25W 10PPM RD	RES MTL FLM RADIAL 1776R 0.25W 10PPM 0.1% 2.5MM PITCH
DP0688020127	WSR PLAIN ST6.4X12X1.6 ZN PLDIN 125A	WASHER PLAIN,ST 6.4X12X1.6,ZN PL DIN 125A
DP0688020208	HEX CAP SCRU M10X30 8.8A/F17ZN PL	HEX CAP SCREW M10X30
DP0688020267	SP.WSR LOK 8.1 MINDIN 127B	SP.WASHER LOCK, 8.1 MIN DIN 127B
DP0688020313	BOLT HEX HD M8X90CL 8.8 ZN PL DIN 931	BOLT HEX HD,M8X90 CL 8.8,ZN PL, DIN 931
DP0688020380	NUT HEX M5SS DIN 934	NUT HEX,M5 SS, DIN 934,
DP0688020402	SCRU CAP SOC HDM6X12 CL 12.9 DIN 912	SCREW CAP SOC HD M6X12, CL 12.9, DIN 912
DP0688020410	SCRU CAP SOC HDM6X16 CL 12.9 DIN 912	SCREW CAP SOC HD M6X16, CL 12.9, DIN 912
DP0688020607	SCRU HEX M6X25CL 8.8 ZN PLATEDDIN 933	SCREW HEX, M6X25 CL 8.8, ZN PLATED DIN 933
DP0688020615	SCRU HEX M6X30CL 8.8 ZN PLATEDDIN 933	SCREW HEX, M6X30 CL 8.8, ZN PLATED DIN 933
DP0688020623	SCRU HEX M6X35CL 8.8 ZN PLATEDDIN 933	SCREW HEX, M6X35 CL 8.8, ZN PLATED DIN 933
DP0688020674	SCRU HEX M8X50CL 8.8 ZN PLATEDDIN 933	SCREW HEX,M8X50 CL 8.8, ZN PLATED DIN 933
DP0688020712	SCRU HEX M10X35CL8.8ZN PLT A/F16DIN933	SCREW HEX,M10X35 CL 8.8, ZN PLATED A/F 16,DIN 933
DP0688020739	SCRU HEX M10X50CL8.8ZN PLT A/F16DIN933	SCREW HEX,M10X50 CL 8.8, ZN PLATED A/F 16,DIN 933
DP0688020771	SCRU HEX M12X40CL8.8ZN PLT A/F18DIN933	SCREW HEX,M12X40 CL 8.8, ZN PLATED A/F 18,DIN 933
DP0688020836	SCRU HEX M5X60SS DIN 933	SCREW HEX,M5X60 SS DIN 933
DP0688020917	SCRU HEX M6X50CL 8.8 ZN PLATEDDIN 933	SCREW HEX,M6X50 CL 8.8, ZN PLATED DIN 933
DP0688020950	SCRU SLT CHS HDM5X10 SSDIN 84A	SCREW SLT CHS HD M5X10, SS DIN 84A
DP0688020968	SCRU SLT CHS HDM5X12 SSDIN 84A	SCREW SLT CHS HD M5X12, SS DIN 84A
DP0688020992	SCRU SLT CHS HDM5X25 SSDIN 84A	SCREW SLT CHS HD M5X25, SS DIN 84A
DP0688021034	SCRU SLT CHS HDM6X16 CL 4.8 ZN PLDIN 84A	SCREW SLT CHS HD M6X16,CL 4.8,ZN PL DIN 84A
DP0688021085	SCRU SLT CHS HDM6X30 CL 4.8 ZN PLDIN 84A	SCREW SLT CHS HD M6X30,CL 4.8,ZN PL DIN 84A
DP0688021140	SCRU SLT CHS HDM4X14 SS DIN 84A	SCREW SLT CHS HD M4X14, SS, DIN 84A
DP0688021174	SCRU SLT CHS HDM3X70 SS DIN 84A	SCREW SLT CHS HD M3X70, SS, DIN 84A
DP0688021204	SCRU SLT CSK HDM4X10 SSDIN 963A	SCREW SLT CSK HD M4X10,SS DIN 963A
DP0688021387	WSR LOK MLT TH8.2 TYP A ZN PLT DIN 6797	WASHER LOCK MLT TH 8.2,TYPE A,ZN PLATED DIN 6797
DP0688021395	WSR LOK MLT TH10.5 TYPE A ZN PLTDIN 6797	WASHER LOCK MLT TH 10.5,TYPE A,ZN PLT DIN 6797
DP0688021417	WSR MCD 13 ST ZN PLTDIN 125A	WASHER MCD 13 ST, ZN PLT DIN 125A
DP0688021514	WSR SPRING A2.8SS DIN 137	WASHER SPRING,A2.8 SS DIN 137
DP0688021549	WSR SPRING A 5.3SSDIN 137	WASHER SPRING,A 5.3 SS DIN 137
DP0699580030	LABEL FOR FRONTCONNECTOR ASSEMBILES	LABEL FOR FRONT CONNECTOR ASSEMBILES DRG:46995801324 01
DR0490004261	IGBT VCES=1200 V;IC=200 A	IGBT VCES=1200 V,IC=200 A TYPE:SKM 200 GB 123D
DR0658530046	PRESSURE GAUGE 0 TO 10KG/CM2	PRESSURE GAUGE 0 TO 10KG/CM2 WITH SS 304/SS 316 SNUBBER DIAL SIZE 100 MM
DR0658530054	COMPOUND PRESSURE GAUGE -1 TO 3 KG/CM2	COMPOUND PRESSURE GAUGE RANGE -1 TO 3 KG/CM2 WITH SS 304/SS 316 SNUBBER DIAL SIZE 100 MM
DR0658530089	CONDUCTIVITY MEASURING SYSTEM	CONDUCTIVITY MEASURING SYSTEM CELL CONSTANT: 0.01 END CONNECTION: 3/4" NPT(M) SENSOR MODEL: 400-11-50 TRANSMITTER / ANALYSER MODEL: 1055-01-10-20 NOTE: INSTRUMENT SHALL BE CALIBERATED FOR 0-20 MICRO sie/cm AND TEST CERTIFICATE FURNISHED

		AS PER SPECIFICATION PS NO:406304
DR0658530135	MAGNETIC LEVEL SWITCH	MAGNETIC LEVEL SWITCH PERTAINING TO MAGNETIC LEVEL INDICATOR MODEL NUMBER 40 LIR SPECIFICATION: BISTABLE REED SWITCH CONTACT RATING:5A, 230 V AC. ACCEPTANCE CRITERIA: 1.FUNCTIONAL CHECK OF REED SWITCH 2.GUARANTEED CERTIFICATE FOR THE TROUBLE FREE OPERATION OF THE SWITCH FOR A PERIOD OF 12 MONTHS.
DR0658530216	FLOW SWITCH AND TEE MOUNTING 2.5 NB	FLOW SWITCH AND TEE MOUNTING 2.5 NB FLOW INDICATOR SHALL BE SUPPLIED IN ASSEMBLED CONDITION PS NO:406440
DR0658530267	MECHANICAL SEAL COMPLETE	MECHANICAL SEAL COMPLETE FOR JOHNSON PUMP MODEL : CCR50-250 TYPE : BALANCED SEAT : TUNGSTEN CARBIDE VS GRAPHITE/CARBON MAKE : EPIL OR BERGMANN
DR0658530275	BEARING	BEARING FOR JOHNSON PUMP MODEL : CCR50-250 COMPRISING 2 NUMBERS MAKE : SKF/FAG/EQUIVALENT
DR0660075059	AIR FLOW MONITOR	AIR FLOW MONITORING UNIT TYPE:LSW-3/20 Article No: 0530 55 140 000 SUPPLIED ALONG WITH SENSOR WITH 2.5m CABLE POWER SUPPLY FOR AFM:230V AC, 50/60 HZ RANGE:1-20 m/sec AUX.CONTACT: 1 C/O CONTACT RATING:10A/250Vac T1-TIME DELAY AFTER MAINS 'ON':100msec T2-RELAY PICKUP STARTUP DELAY:50 sec T3-MINIMUM PERIOD FOR RELAY 'ON' ONCE AGAIN - 300msec T4-REACTION TIME OF SENSOR - 2 sec
DR0660089017	FLEXIBLE COUPLING FOR VFD FOR RLS 3, 4	
DR0660103117	CONT POWER 250A COIL:240VAC 3TF5402OA-U	POWER CONTACTOR 3TF54-02-OA-U0 COIL VOLTAGE:240VAC RATING:250A AT 415V 50HZ MAKE: L<(>&<)>T, TYPE: MNX 265, CS94142, 265-AMPS, AC1 - DUTY, COIL VOLTAGE: 240VOLTS. AUX. CONTACTS: 2NO + 2NC.
DR0660103168	TRFMR CT	CURRENT TRANSFORMER RING TYPE SYST. VOLTAGE:500VAC FREQUENCY:3000HZ. RATING:1000/1A,10VA ACCURACY:1% INSULATION CLASS:B INSULATION LEVEL: 2.5KV, 50HZ FOR 1MIN INNER DIA:>= 70MM
DR0660103176	TRFMR CT	CURRENT TRANSFORMER RING TYPE SYST. VOLTAGE:500VAC FREQUENCY:3000HZ. RATING:2500/1A,10VA ACCURACY:1% INSULATION CLASS:B INSULATION LEVEL: 2.5KV, 50HZ FOR 1MIN INNER DIA:>= 70MM
DR0660131110	TRFMR POT 10/500V	POTENTIAL TRANSFORMER 500/10V,10V 10VA EACH OPER. FREQ. : 3000HZ RATING:500/10V,10V 10VA EACH OPERATING FREQUENCY: 3000HZ INSULATION CLASS:H ACCURACY CLASS:I TEMPERATURE CLASS:F INSULATION LEVEL: 2.5KV,50HZ FOR 1 MIN
DR0660400034	DOOR MOUNTED PRINTER CONTROLLER	DOOR MOUNTED PRINTER CONTROLLER / DISPLAY FOR VFD-MMI AS PER PS/441/223
DR0660540029	CONTR COIL 110VAC 4N0+4N0 3TH3040-0AF0.	CONTACTOR AUX.CONTACTS: 8NO, COIL VOLTAGE:110VAC, TYPE:3TH3040-0AFO + QTY.4 NOS. NO ADD ON AUX. CONTACTS BLOCKS TYPE:3TH4010-2A. 4 NO CONTACTS ON BASIC UNIT AND 4 NO CONTACTS ON ADD ON BLOCK. CATALOG NO. SGR 01-101-058 CATALOG NO. SI: 101/036 REF. STD: IS6875
DR0660820030	BIMETAL OVERLOAD RELAY	BIMETAL OVERLOAD RELAY 3UA50001A+3UX1420 RATING: 1 -1.6 AMPS.
DR0660820064	BIMETAL RELAY, 2-3.2A, 3UR TYPE	BIMETAL THERMAL OVERLOAD RELAY TYPE: 3UR50 00-1DA00-0AA7 RANGE: 2-3.2 AMPS, AUX. CONTACTS: 1NO+1NC
DR0660820072	ACCESSORY FOR INDEPENDT MTG.OF 3UR RELAY	ACCESSORY FOR INDEPENDENT MOUNTING OF 3UR BIMETAL THERMAL OVERLOAD RELAY. TYPE:

		3UX1418
DR0661530027	HEAT EXCHANGER-AIR TO RAW WATER AS PER	HEAT EXCHANGER - AIR TO RAW WATER PS NO:441199
DR0661540669	INDR SEM VAM13	SEMAPHORE INDICATOR VAM13 VAM13 VAM13XF8004AD MOULDED TUBULAR CASE VOLTAGE RATNG:110VDC MOUNTING:FLUSH WIRING DIAGRAM: MFC 0002
DR0661540740	SW CONTROL 8P 2POS 15A/	BREAKER CONTROL SWITCH STAY PUT TYPE ODS/08/N/90/SP/PM /102 RATING:15A,230VAC NO OF ELEC.WAYS:8 NO OF MECH.WAYS:8 NO OF POSITION:2 ANGULAR MOVEMENT:90° NON LOCKABLE TYPE PISTOL GRIP HANDLE
DR0661540944	ELECTRONIC INTEGRATOR	ELECTRONIC INTEGRATOR CURRENT INTEGRATOR MODEL - INT I/P F/S VALUE:0-1V DC = 0-30kA COUNT RATE: F/S=3000 COUNTS/HOUR ACCURACY: +/-0.2% LINE VOLTAGE:105-125V AC 50HZ
DR0661540952	LED DISPLAY 3 1/2 DIGIT 100MM	LED DISPLAY 3 1/2 DIGIT 100MM HEIGHT RED LED PI-350XL INPUT: 4-20 MA, RANGE:0-30KA AUX. POWER:110V AC
DR0661540995	ELECTRONIC INTEGRATOR	ELECTRONIC INTEGRATOR CURRENT INTEGRATOR MODEL - INT I/P F/S VALUE: 0-1VDC=0-40KA COUNT RATE: F/S=4000 COUNTS/HOUR ACCURACY: +/-0.2% LINE VOLTAGE: 105-125V AC 50HZ
DR0661541002	LED DISPLAY 3 1/2 DIGIT,100MM HEIGHT	LED DISPLAY 3 1/2 DIGIT 100MM HEIGHT RED LED PI-350XL INPUT: 4-20 MA, RANGE:0-40KA AUX. POWER:110V AC
DR0661545032	RELAY HSTRIP 110VDC 2NO+2NC VAJH23	HIGH SPEED TRIPPING RELAY VAJH23 VAJH23ZG8349B(M) AUX VOLTAGE: 110V DC AUX CONTACTS:2NO+2NC RESET: HAND MOUNTING: FLUSH WITH FLAG SIZE:1/2N HORIZONTAL WIRING DIAGRAM : DBZ085-01-5
DR0661545040	RELAY TRIP CKT SUP 110VDC 1NO+2NC VAX31	TRIP CIRCUIT SUPER VISION RELAY VAX31 VAX31ZG8074B(M) AUX.VOLTAGE:110VDC AUX CONTACTS:1NO+2NC RESET: SELF MOUNTING: FLUSH SIZE: 1/4N HORIZONTAL WIRING DIAGRAM: MBDZ859-43
DR0661545083	RELAY AUX 115/230VDC 2NO+2C/O VAA13	AUXILIARY RELAY VAA13 VAA13YF8402F(M) COIL VOLTAGE : 110-125/220-250VDC AUX CONTCTS:2NO+2C/O RESET : HAND MOUNTING : FLASH WITH FLAG SIZE : 1/4N VERTICAL WIRING DAIGRAM : MYDZ913-02-01
DR0661545172	SW CONTROL 8P 3POS 15A/660V	BREAKER CONTROL SWITCH SPRING RETURN TYPE ODS/08/N/120/SRS/PM/ 121. RATING:15AMPS/660VAC NO. OF WAYS: 8 NO. OF POSITION:3 ANGULAR MOVEMNT:120 DEG. NON LOCKABLE TYPE PISTOL GRIP HANDLE
DR0661545610	LAMP TEST MODULE - 8 DIODES RMIC226	LAMP TEST MODULE RMIC226 DIODE TYPE: 1N4007 - 8 NOS. SCREW CONNECTION TB'S
DR0661545628	LAMP TEST MODULE - 16 DIODES RMIC217	LAMP TEST MODULE RMIC217 DIODE TYPE 1N4007 - 16 NOS. SCREW CONNECTION TB'S
DR0661545768	LED PILOT LAMP AMBER 42V - 240VAC/220VD	LED PILOT LAMP AMBER 42V - 240VAC/220VDC TYPE:3SB1403-2WZ3
DR0661545776	LED PILOT LAMP BLUE 42V - 240VAC/220VDC	LED PILOT LAMP BLUE 42V - 240VAC/220VDC TYPE:3SB1404-2WZ3
DR0661545784	LED PILOT LAMP WHITE 42V - 240VAC/220VD	LED PILOT LAMP WHITE 42V - 240VAC/220VDC TYPE:3SB1405-2WZ3
DR0661545849	LED DISPLAY 3 1/2 DIGIT I/P:4-20MA; 0-500V	LED DISPLAY 3 1/2 DIGIT 100MM HEIGHT RED LED PI-350XL INPUT:4-20MA RANGE:0-500V DC AUX.POWER:110V AC
DR0661545865	TRANSMITTER 0-1VDC TO 4-20MA VTX-300	TRANSMITTER VTX-300 0-1VDC TO 4-20MA AUX.POWER: 110V AC
DR0661545920	THYRISTOR FUSE MONITORING & DISPLAY UNI	LCD BASED THYRISTOR FUSE MONITORING <(>&<)> DISPLAY UNIT AS PER PS/441/352
DR0661545938	HIGH SPEED TRIPPING RELAY TYPE VAJH13	HIGH SPEED TRIPPING RELAY VAJH13 VAJH13YF63A COIL VOLTAGE: 110V DC AUX CONTACTS:2NO+2NC RESET: HAND MOUNTING: FLUSH WITH FLAG SIZE:1/4N Vertical

DR0661550010	WIRE WOUND RESISTANCE VARIABLE 30 OHMS	WIRE WOUND RESISTANCE, VARIABLE 30 OHMS +/-10%, 250W SUITABLE FOR 600V DC WITH MOUNTING BRACKETS
DR0661761002	VOLTAGE ISOLATOR-SVI I/P / O/P:1V/1VDC	VOLTAGE ISOLATOR SVI I/P VOLTAGE:0-1VDC O/P:VOLTAGE:0-1VDC TOLERANCE: $\pm$ 0.1% O/P CURRENT:4-20MA TOLERANCE: $\pm$ 0.2% AUX.POWER:105-125VAC
DR0661761010	VOLTAGE ISOLATOR INPUT/OUTPUT:500V/1V	VOLTAGE ISOLATOR SVI I/P VOLTAGE:0-500VDC O/P:VOLTAGE:0-1VDC TOLERANCE: $\pm$ 0.1% O/P CURRENT:4-20MA TOLERANCE: $\pm$ 0.2% AUX.POWER:105-125VAC
DR0661940357	RES W.W 2.5W 1% 18R 30PPM;STB:0.5% P2A	RES W.W 2.5W 1% 18R 30PPM,STB:0.5% P2A
DR0661942155	INPUT FILTER MODULE 3RMIC333	INPUT FILTER MODULE 3RMIC333
DR0661942287	DOOR MOUNTED PRINTER CONTROLLER	DOOR MOUNTED PRINTER CONTROLLER / DISPLAY FOR HCR-MMI AS PER PS/441/306
DR0671010166	END CLAMPS; METALLIC 10MM THICKNESS	END CLAMPS, NYLON 10MM THICKNESS TYPE:SCUDD ELMEX MAKE
DR0671019180	POWER FACTOR REGULATOR, 12C,14d-12-144a	POWER FACTOR REGULATOR, 12 CHANNEL, INPUT VOLTAGE : 400V AC, +/-15%,50HZ, INPUT CURRENT :5A, SWITCH ON CONNECTION TIME RANGE: 5-999 SEC, TEMPERATURE:0-50 DEG.CTG, PF SETTING RANGE: 0.80LAG TO 0.95 LEAD, WITH MANUAL MODE / AUTO MODE FACILITY AND WITH OUTPUT (ON-OFF) STATUS INDICATION USING LED. PF AND CURRENT DISPLAY. DIMENSION : 144MMX144MM. CATALOGUE WITH PIN DETAILS AND DIMENSIONAL DRG. TO BE ENCLOSED WITH OFFER. TYPE NO: 14d-12-144a
DR0700089012	PRINTER ACCESSORIES FR DISPLAY CONTROLL	PRINTER ACCESSORIES FOR DOOR MOUNTED DISPLAY CONTROLLER FOR VFD AS PER PS441277
DR0700371001	VOLTAGE TRANSDUCER	VOLTAGE TRANSDUCER HALL EFFECT, VPN:3000V, VPN rms: 3000, VP:0..+/- 5250V, P.S:+/-15V
DR0700371010	CURRENT TRANSDUCER HALL EFFECT	CURRENT TRANSDUCER HALL EFFECT IPN RMS : 500A IP : 0 TO +/-1200A PS : +/-15V
DR0700371044	CURRENT TRANSDUCER HALL EFFECT	CURRENT TRANSDUCER HALL EFFECT IPN RMS:1000A, IP: 0 TO +/-2000A, P.S:+/-15V
DR0700371052	VOLTAGE TRANSDUCER	VOLTAGE TRANSDUCER, VPN:4000V, VPN RMS:4000V, VP:0 TO +/-6000V, P.S:+/-15V
DR0700371125	CAPACITOR, 500 MF, 2900V	CAPACITOR FOR IGBT INVERTER, CAPACITANCE : 500 MICRO FARAD, RATED VOLTAGE : 2900VDC, RATED AC VOLTAGE : 850V RMS, RATED PEAK VOLTAGE : 5800VDC, RATED MAX RMS CURRENT : 200AMPS, RATED WORKING FREQUENCY : 20KHz, SELF INDUCTANCE : LESS THAN 30nH TYPE NO: LNK-P5X-500-290
DR0700371168	INSULATION MONITOR	INSULATION MONITOR SUITABLE FOR OPERATION ON AC/DC MEDIUM VOLTAGE SYSTEM. TYPE: IRDH275BM-7. ART NO:B91065120. AUX.SUPPLY VOLTAGE:19 to 72V, 42 to 460Hz. NOMINAL SYSTEM VOLTAGE WITH AGH6755-7:0...7.2KV. RESPONSE VALUE:2 ADJUSTABLE, 100K OHMS to 10M OHMS. SELF MONITORING WITH ALARM MESSAGE. FAULT INDICATION:LED'S. REMOTE INDICATION:2RELAYS EACH WITH 1C/O CONTACT.
DR0700371176	COUPLING DEVICE-AGH675S-7	COUPLING DEVICE-AGH675S-7 SUITABLE FOR A-ISOMETER IRD 275BM-7 TO AC01 0...7.2KV. RATED FREQUENCY: 0...460Hz, ART.NO:B913054.
DR0700371184	RESISTOR HIGH VOLTAGE, 150KR, 100W	HIGH VOLTAGE RESISTOR, 150KR, 100W,+/-10%, 3000V
DR0700371214	CERAMIC DISC RESISTOR 0R47	CERAMIC DISC RESISTOR FOR CAPACITOR DISCHARGING RESISTANCE : 0R47, $\pm$ 10% DISC TYPE NO. : AB91919M004 MAX. ENERGY : 50000 JOULES/DISC DIMENSION : AS PER PRODUCT SPEC. AB 919 19 M004 IMPREGNATION : DC996 SILICON VARNISH
		HRC FUSE RATING : 125AMPS, 6.6KV BREAKING

DR0700371222	HRC FUSE 125A 6.6KV	CAPACITY : 40KA TYPE NO. : C-1 CATALOGUE NO. : C1 WA 125
DR0700371230	HRC FUSE 160A 6.6KV	HRC FUSE RATING : 160AMPS, 6.6KV BREAKING CAPACITY : 40KA TYPE NO. : C-1 CATALOGUE NO. : C1 WA 160
DR0700371249	POWER SUPPLY 15V 10A	POWER SUPPLY REGULATED TYPE NO.: 150 SI INPUT: 85 TO 264V AC, 50HZ OUTPUT VOLTAGE: 15VDC, +/-1% OUTPUT CURRENT: 10 AMPS. LINE REGULATION: 60mV Max. LOAD REGULATION: 120mV Max. OUTPUT VOLTAGE ADJ. RANGE: 13.2 TO 18V PROTECTIONS: OUTPUT OVER VOLTAGE <(>&<)> OUTPUT OVER CURRENT COMMON ALARM RELAY WITH 2 C/O RELAY FOR FOLLOWING FAULTS OUTPUT VOLTAGE LESS THAN 14.3V OUTPUT VOLTAGE MORE THAN 15.7V
DR0700371257	FUSE VT PROTECTION	FUSE FOR VT PROTECTION RATING : 2 AMPS, 6.6KV TYPE : AVT BREAKING CAPACITY : 40KA SIZE : LENGTH - 194MM DIA - 25.4MM EACH FUSE TO BE SUPPLIED ALONG WITH CLAMP 2NOS OR TAGS 2NOS.
DR0700371265	CAPACITOR IGBT SNUBBER	IGBT SNUBBER CAPACITOR 0.47μFD, ±10%, 3000VDC TYPE NO. : MP-4-086 CASE CODE : E3 TERMINAL STYLE : AD
DR0700371273	CAPACITOR IGBT SNUBBER	IGBT SNUBBER CAPACITOR 0.68μFD, ±10%, 3000VDC TYPE NO. : MP-4-087 CASE CODE : C2 TERMINAL STYLE : AD
DR0700428089	AUTO TRANSFORMER 3PH, 415V AC, 60A	CONTINUOUSLY VARIABLE VOLTAGE AUTO TRANSFORMER RATING:60AMPS CONTINUOUS INPUT:415V AC 3PH 50HZ OUTPUT:0-470V AC 3PH MOTORISED, HAVING INSTANTANEOUS START-STOP-REVERSE FACILITY WITH LIMIT SWITCH,INDOOR, MOUNTED INSIDE PANEL, AIR-COOLED CONSTRUCTION WITH ENCLOSURE. MOTOR RATING:240V AC SINGLE PH 50HZ REMOTE OPERATION FACILITY FOR START/STOP SWEEP TIME:15 SECOUNDS APPLICATION, FOR MOTOR FIELD CONTROL INFORMATION REQD WITH OFFER: CATALOG,DIMENSIONAL DRAWING,CIRCUIT DIAGRAM
DR0700428097	AUXILLIARY RELAY 6 UNIT,110V DC	AUXILLIARY RELAY 6 UNITS IN ONE CASE INFORMATION REQUIRED WITH OFFER PANEL CUTOOUT DIMENSIONS, CATALOG, CASE DIMENSIONS, WIRING DIAGRAM AND DEVIATIONS TO SPECIFICATION.
DR0701058080	CBL PTFE 6SQ MM, 4KV RMS	6 SQ MM PTFE INSULATED, STRANDED COPPER CABLE. QTY IN METERS SPEC:PS/441/0025 THIS SPECIFICATION IS ENCLOSED. INFOREQD WITH OFFER DEVIATIONS TO SPECI- FICATIONS, CATALOG.
DR0701073012	FUSE HRC 1A 6000V	1A,6000V,80KA CAP, HRC FUSE WITH MOUNTING TAGS AND CLAMP.
DR0701073128	RELAY, 3UA5000OG+3UX1420	BIMMETAL O.L. RELAY 3UA5000OG+3UX1420 0.4 - 0.63 AMPS
DR0701095016	TRANSDUCER I/P 4-20MA DC TRA-430	TRANSDUCER INPUT:4-20MA DC OUTPUT:4-20MA DC TRA-430 AUX. POWER SUPPLYL: 110V AC 50HZ
DR0710158033	CBL PTFE 25SQ MM	CABLE PTFE, SIZE : 25 SQ.MM CONDUCTOR TYPE : SILVER PLATED COPPER NO. OF CONDUCTORS : 133/0.50MM CONDUCTORS DIA. : 7.2MM (NOM) CORE DIA.: 8.4MM, ± 0.3MM PTFE WALL THICKNESS : 0.60MM, ± 0.15MM CABLE COLOUR : YELLOW TEST VOLTAGE : 2.5KV AC, RMS FOR 1 MIN IN WATER.
DR0710209010	REACTOR	REACTOR AS PER PS:441/276
DR0710292015	DIGITAL TIME TOTALISER	6 DIGIT TIME TOTALISER TIME : HOURS – 4 DIGITS, MINUTES – 2 DIGITS. RANGE : 0000.00 TO 9999.59 HOURS, TIME BASE : CRYSTAL CONTROLLED, RUN/RESET SELECTION BY LOCK <(>&<)> KEY ON FRONT PANEL WITH POWER ON RESET, BAZEL : 96x96 MM, DEPTH : 160MM MAX. MOUNTING :

		PANEL, AUX. SUPPLY : 230VAC, 50HZ.
DR0710292023	CABLE TESTER MODULE	CABLE TESTER MODULE SUITABLE FOR TESTING FOLLOWING AUX CABLES OF INDUCTION HEATING 1) 14 CORE CABLE ASSEMBLY (X1), 2) 20 CORE CABLE ASSEMBLY (X2), 3) 26 CORE CABLE ASSEMBLY (X3). TESTER SHOULD TEST HEALTHINESS OF EACH CORE, SHORT WITH OTHER CORES. TESTER SHOULD COMPRISE FOLLOWING SUB ASSEMBLY MODULES WITH INBUILT POWER SUPPLY MODULE PROLEC-PSM-001 1) PROLEC-CTM-001, 2) PROLEC-CTM-002, 3) PROLEC-CTM-003. DIMENSION : 280x550x80 MM.
DR0710292031	DIGITAL PANEL METER	DIGITAL PANEL METER TYPE NO. : SMP9635 INPUT : 100 MICRO AMPS. DISPLAY : 150.0 KW LEAST COUNT : 0.1KW NEW SPECN. DIGITAL PANEL METER TYPE NO. : SMP9635 INPUT : 0 - 100 MICRO AMPS DC. DISPLAY : 0 - 150.0 KW LEAST COUNT : 0.1KW
DR0710292040	DIGITAL PANEL METER	DIGITAL PANEL METER TYPE NO. : SMP9645 INPUT : 100 MICRO AMPS. DISPLAY : 5000 HZ LEAST COUNT : 1HZ AUX. SUPPLY : 230VAC, 50HZ
DR0710292058	AC VOLTMETER DIGITAL	AC VOLTMETER DIGITAL TYPE NO. : SMP9635 INPUT : 10V AC DISPLAY : 500 V AC LEAST COUNT : 1V AUX. SUPPLY : 230VAC, 50HZ.
DR0710292066	AC AMMETER DIGITAL	AC AMMETER DIGITAL TYPE NO. : SMP9645 INPUT : 10V AC DISPLAY : 2500A. LEAST COUNT : 1A. AUX. SUPPLY : 230VAC, 50HZ
DR0710292074	AC AMMETER DIGITAL	AC AMMETER DIGITAL TYPE NO. : SMP9635 INPUT : 10V AC DISPLAY : 1000 AMPS. LEAST COUNT : 1AMP. AUX. SUPPLY : 230VAC, 50HZ
DR0710292082	AC AMMETER DIGITAL WITH SELECTOR SWITCH	AC AMMETER DIGITAL WITH SELECTOR SWITCH INPUT : 5 AMPS. DISPLAY : 250 AMPS. LEAST COUNT : 1AMP. AUX. SUPPLY : 230VAC, 50HZ
DR0710292090	AC VOLTMETER DIGITAL WTH SELECTOR SWITC	AC VOLTMETER DIGITAL WITH SELECTOR SWITCH RANGE : 0-750V LEAST COUNT : 1V AUX. SUPPLY : 230VAC, 50HZ
DR0710292104	UPS 500VA	UPS RATING 500VA, 1HOUR BACKUP INPUT : 165V TO 270VAC, 50 Hz OUTPT :220V+/- 5% ,50HZ, as per PS/445/2027
DR0710292112	BATTERY PACK ASSEMBLY	BATTERY BACK UP ASSEMBLY UNIT FOR UPS APPLICATION, WITH 2x12V 28AH SMF BATTERIES <(>&<)> 4 WAY MILITARY SOCKET FOR UPS CONNECTION.
DR0710442017	HIGH FREQUENCY TRANSFORMER, 200KVA	HIGH FREQUENCY TRANSFORMER, SINGLE PHASE, PRIMARY VOLTAGE : 270V (SQUARE WAVE), SECONDARY VOLTAGE : 270V (SQUARE WAVE), CORE : METGLAS TOROIDAL CORE, OPERATING FREQUENCY : 1KHZ TO 3KHZ, DUTY CYCLE : 100%, AMBIENT TEMP. : 50°C, INSULATION CLASS : H, INSULATION VOLTAGE : 2.5KV FOR 1 MIN., COOLING : NATURAL AIR, DRAWINGS TO BE SUBMITTED FOR APPROVAL. WINDING CONSTRUCTION : BIFILAR WINDING WINDING MATERIAL : LITZ WIRE. FOLLOWING TESTS ARE TO BE DONE AS PER IS 2026 : 1. DIM. CHECK AS PER APPROVED DRAWING. 2. BIFILLAR WINDING CHECK. 3. HV TEST 4. TERMINATION (PRI. <(>&<)> SEC.) CHECK. 5. FUNCTIONAL TEST WILL BE DONE AT EDN USING INDUCTION HEATING PANEL AS HIGH FREQ.POWER SOURCE, FOR ACCEPTANCE OF TRANSFORMER.
DR0710442025	REACTOR COMMUTATING, 120 MICRO H, 250AM	REACTOR COMMUTATING, IRON CORE, 3 PHASE, INDUCTANCE : 120 MICRO HENRY RATED CURRENT : 250 AMPS, SYSTEM VOLTAGE : 500V AC, AMBIENT TEMP. : 50°C, INSULATION CLASS : H, INSULATION VOLTAGE : 2.5KV FOR 1 MIN.
		DISPLAY MODULE FOR INDUCTION HEATING REMOTE PANEL TYPE B AUX. SUPPLY INPUT : 240VAC METERING INPUT PARAMETERS : 5 ALARM

DR0710442033	DISPLAY MODULE IND HEATING REMOTE PANEL	ANNUNCIATION WINDOWS: 24 PUSH BUTTONS : 8 DETAILS AS PER DRAWING No. : A3-445-IHE-MIM2 REV.02 DIMENSION : BEZEL - 190MMx280MM CUTOUT - 170MMx260MM DEPTH - 100MM (EXCLUDING BEZEL THICKNESS) DIMENSIONAL <(>&<)> ELECTRICAL DRAWINGS AND TEST PROCEDURE TO BE SUBMITTED FOR APPROVAL.
DR0710442041	DISPLAY MODULE IND HEATING MAIN PANEL	DISPLAY MODULE FOR INDUCTION HEATING MAIL PANEL TYPE A AUX. SUPPLY INPUT : 240VAC METERING INPUT PARAMETERS : 10 ALARM ANNUNCIATION WINDOWS: 24 PUSH BUTTONS : 4 DETAILS AS PER DRAWING No. : A3-445-IHE-MIM1 REV.02 DIMENSION : BEZEL - 190MMx280MM CUTOUT - 170MMx260MM DEPTH - 100MM (EXCLUDING BEZEL THICKNESS) DIMENSIONAL <(>&<)> ELECTRICAL DRAWINGS AND TEST PROCEDURE TO BE SUBMITTED FOR APPROVAL.
DR0710442050	CONTROLLER PID MODEL 3504	PID CONTROLLER MODEL : 3504, INPUT : UNIVERSAL, AUX. SUPPLY : 85-264VAC, OUTPUT : DC CONTROL ISOLATED 0-20 MILLI AMPS, ALARM RELAY : FITTED <(>&<)> UNCONFIGURED
DR0710470002	ANNEALING CABLE FOR INDUCT HEAT EQPT	ANNEALING CABLE FOR INDUCTION HEATING EQUIPMENT 240 SQ mm 1200AMPS AT 3000HZ, 0.3mm DIA. SUPER ENAMELED SPECIAL GRADE FLEXIBLE ANNEALED COPPER WIRE AS PER IS:8130-1984 No. OF WIRES 3360, No. OF STRANDS 20 LENGTH OF CABLE 15 METERS TO WITHSTAND TEMP OF 400DEG.C AS PER PS/441/164
DR0711031053	AM MC 0-1000A 96X96MM I/P:0-10V AC	AC AMMETER MOVING COIL RECTIFIER TYPE C-96 SCALE: 0-1000A LEAST COUNT: 50A INPUT: 0-10VAC ACCURACY: 1.5% SCALE DEFLN: 90DEG SIZE: 96 X 96MM FLUSH MOUNTING SENSITIVITY:1KOHM/V SUITABLE FOR 3000HZ OPERATION INSULATION LEVEL: 2KV, 50HZ FOR 1 MIN
DR0711031088	RADIAL FAN 230V AC WITH HOUSING	RADIAL FAN 230V AC WITH HOUSING D2E 133-AM 47-01 WITH OUT FLANGE AIR VOLUME:685 M3/HR 230 VAC ñ 10% POWER : 190W (0.84A) FAN SHALL BE SUPPLIE D WITH CAPACITOR, TB AND FINGER GUARDS MOUNTED ON THE FAN BODY AS SHOWN IN THE DRAWING 46891503036 MARKING: EACH FAN SHALL HAVE PERMANENT MARKING O FTHE FOLLOWING: 1) MANUFACTURER'S NAME, FAN MODEL, TYPE NO: AND SERIAL NO. 2) VOLTAGE RATING. 3) INPUT IN WATTS. 4) RATED SPEED 5) FAN SIZE. 6) DIRECTION OF ROTATION AND AIRFLOW 7) COUNTRY OF MANUFACTURE. DRG:46891503036
DR0711031126	CNCTR MALE 14 PIN	HEADER STACKO MKS1864-6-0-1414 14 PIN MALE CONNCTOR
DR0711031134	CAPACITOR 150µF, ñ10% UDC:950V;IMAX:75AR	CAPACITOR 150µF, ñ10% UDC:950V,IMAX:75ARMS TYPE : GB2871 PRODUCT SPEC. NO.: GB2871-202 UN:1100V, US:1500V, FN : 6KHZ AMBIENT TEMP.: 45øC
DR0711031142	HOUSING STACKO 14 PIN RIBBON CONNTR	HOUSING STACKO MKF13274-6-1-1414 14 PIN RIBBON CONNTR
DR0711039020	HEAT EXCHANGER ASSY (WATER TO WATER)	HEAT EXCHANGER ASSY (WATER TO WATER)
DR0711039046	FLOW METER WITH RELAY UNIT	FLOW METER WITH RELAY UNIT RANGE 84.5-845 LPM
DR0711039070	TEMP MEASURING SYS FOR 1.5" NB PIPE	TEMP MEASURING SYS FOR 1.5" NB PIPE
DR0711039089	STRAINER Y TYPE 2.5" NB (FLANGED)	STRAINER Y TYPE 2.5 NB (FLANGED) P S NO:406290
DR0711044015	CB MC S5N400R320/I; CAT NO: 1SDA017714R	MCCB (INSTANTANEOUS), TYPE NO.S5N400R320/I, CAT NO.:1SDA017714R1. OR MAKE: - ABB, TYPE NO.- SACE TMAX T5N 400, CAT NO.: "1SDA055010R1"
DR0711044023	U/V REL-MCCB 220-250VAC; 1SDA013846R1	U/V RELEASE FOR MCCB COIL VOL.:220-250VAC CAT NO.:1SD A054884 R1 (NEW) cat no: 1SD A013846 R1 (OLD)

DR0711044031	AUX CONTACT FOR MCCB 2C/O 1SDA013856R1	AUX.CONTACT FOR MCCB 2 CHANGEOVER CONTACT CAT NO.:1SD A051368 R1 (NEW) CAT NO.:1SD A013856 R1 (OLD)
DR0711044040	CONNECTOR FOR U/V RELEASE	CONNECTOT FOR U/V RELEASE CAT NO.:1SDA037523R1
DR0711044058	CONN FOR AUX. CONTACT BLOCK	CONNECTOR FOR AUX. CONTACT BLOCK CAT NO.:1SDA037522R1
DR0711044074	SIX-NIB PEN CARTRIDG ORD. CODE:LA24955	SIX-NIB PEN CARTRIDG ORD. CODE : LA249556 PEN RESOLUTION:0.2MM
DR0711044082	Z-FOLD CHART PAPER TYPE NO:GD128970U050	Z-FOLD CHART PAPER TYPE NO:GD128970U050 100MM WIDTH,50 DIVSN CHART PAPER LENGTH : 16 METRES.
DR0711044104	COMPACT AXIAL FAN-AC TYP:W2E 200- HK38-0	COMPACT AXIAL FAN AC 230V,1PH,50HZ. COMPACT AXIAL FAN AC, 230V,1PH,50HZ., 925 MT- CUB / HR, 0mm WC, FAN TO BE SUPPLIED WITH 1 No. GAURD, HV - 1.5 KV FOR 1 MIN., TYPE NO. : W2E 200 - HK38 - 01 - NADI, TYPE NO.: 225A230 HBAC - HICOOL ELECTRONIC INDUSTRIES,
DR0711044120	COMBICON HEADERWITH SCREW LOCK	COMBICON HEADER MSTB 2.5/4-GF-5.08 WITH SCREW LOCK
DR0711044139	COMBICON PLUG MSTB 2.5/4-STF-5.08	COMBICON PLUG MSTB 2.5/4-STF-5.08 WITH SCREW LOCK
DR0711044147	COMBICON HEADERWITH SCREW LOCK	COMBICON HEADER MSTB 2.5/6-GF-5.08 WITH SCREW LOCK
DR0711044155	COMBICON PLUG MSTB 2.5/6-STF-5.08	COMBICON PLUG MSTB 2.5/6-STF-5.08 WITH SCREW LOCK
DR0711044171	COMBICON PLUG MSTB 2.5/7-STF-5.08	COMBICON PLUG MSTB 2.5/7-STF-5.08 WITH SCREW LOCK
DR0711044180	COMBICON HEADERWITH SCREW LOCK	COMBICON HEADER MSTB 2.5/8-GF-5.08 WITH SCREW LOCK
DR0711044198	COMBICON PLUG MSTB 2.5/8-STF-5.08	COMBICON PLUG MSTB 2.5/8-STF-5.08 WITH SCREW LOCK
DR0711044201	COMBICON HEADERWITH SCREW LOCK	COMBICON HEADER MSTB 2.5/9-GF-5.08 WITH SCREW LOCK
DR0711044210	COMBICON PLUG MSTB 2.5/9-STF-5.08	COMBICON PLUG MSTB 2.5/9-STF-5.08 WITH SCREW LOCK
DR0711044228	6 CHANNEL FILTER MOD TYPE:PROLEC-TCF1-0	6 CHANNEL FILTER MOD TYPE:PROLEC-TCF1-06 FOR K TYPE THERMOCPL
DR0711044236	TERMINAL BLOCKTYPE: GMKDS 3/37.5MM PITCH	TERMINAL BLOCK TYPE: GMKDS 3/3 7.5MM PITCH
DR0711044236	TERMINAL BLOCKTYPE: GMKDS 3/37.5MM PITCH	TERMINAL BLOCK TYPE: GMKDS 3/3 7.5MM PITCH
DR0711044287	CERAMIC FIBRE ROPE 12MM DIA.	CERAMIC FIBRE ROPE 12MM DIA.
DR0711044317	CONN RECEPTACLE 20POLE WITH CAP&CHI	CONNECTOR RECEPTACLE 20POLE WITH CAP&CHIN MS3102R-28-16-SC&C
DR0711044325	CNCTR DSUB 15 POLE PC STRAIGHT M15P125	CONNECTOR D-SUB 15 POLE PC STRAIGHT TYPE NO.:M15P125
DR0711044350	INDICATR WITH REDCAPTYPE:TH5 CODE:554008	INDICATR WITH REDCAP TYPE:TH5,CODE:554008 28V BULB,CODE:590002 INDICATOR WITH RED TRANSFERENT CAP CODE : 465422
DR0711044350	INDICATR WITH REDCAPTYPE:TH5 CODE:55400	INDICATR WITH REDCAP TYPE:TH5,CODE:554008 28V BULB,CODE:590002 INDICATOR WITH RED TRANSFERENT CAP CODE : 465422
DR0711044368	INDICTR WITHGREENCAPTYPE:TH5 CODE:554008	INDICATOR GREEN CAP TYPE:TH5,CODE:554008 28V BULB,CODE:590002 INDICATOR WITH GREEN COLOUR TRANFERENT CAP, CODE : 465222
DR0711044368	INDICTR WITHGREENCAPTYPE:TH5 CODE:55400	INDICATOR GREEN CAP TYPE:TH5,CODE:554008 28V BULB,CODE:590002 INDICATOR WITH GREEN COLOUR TRANFERENT CAP, CODE : 465222
DR0711044376	INDICTR WITHGREENCAPTYPE:TH5 CODE:55400	INDICTR WITHGREENCAP TYPE:TH5,CODE:554008 24V LED CODE:590238 INDICATOR WITH GREEN COLOUR TRANFERENT CAP CODE :465222
DR0711044376	INDICTR WITHGREENCAPTYPE:TH5 CODE:554008	INDICTR WITHGREENCAP TYPE:TH5,CODE:554008 24V LED CODE:590238 INDICATOR WITH GREEN COLOUR TRANFERENT CAP CODE :465222

DR0711044384	INDICTR WITHORANGCAPTYPE:TH5 CODE:554008	INDICTR WITHORANGCAP TYPE:TH5,CADE:554008 28V BULB CODE:590002 INDICATOR WITH ORANG TRANSFERENT COLOUR CAP CODE : 465622
DR0711044384	INDICTR WITHORANGCAPTYPE:TH5 CODE:55400	INDICTR WITHORANGCAP TYPE:TH5,CADE:554008 28V BULB CODE:590002 INDICATOR WITH ORANG TRANSFERENT COLOUR CAP CODE : 465622
DR0711044449	RELAY 24VDC 2C/OTYPE NO:P1251024FBPZS	RELAY, 24VDC, 2C/O TYPE NO:P1251024FBPZ SUITABLE FOR PCB SOK
DR0711044457	RELAY SOCKET FOR P12TYPE NO:G4X WITHRET	RELAY SOCKET FOR P12 TYPE NO:G4X WITH RETAINING CLIP: 1050
DR0711044554	TROLLEY FOR INDUCTN HEATING EQUIPMENT	TROLLEY FOR INDUCTN. HEATING EQUIPMENT MAIN PANEL LOAD CARRYING CAPACITY : 2500KGS. WHEELS: 4 NOS. SOLID RUBBER TUBELESS TYRE TYRE DIA.: 16 INCHES TYRE WIDTH: 4 INCHES EACH TYRE LOAD CARRY NOT LESS THAN 750KG SFINISH PAINT : DEEP ORANGE (EPOXY BASED) SHADE : IS 591 PAINT THICKNESS : 50 MICRONS MINIMUM. AXEL DIA : MIN. 50M MADDITIONAL REINFORC EMENT TO BE DONE FOR ALL WHEEL DISCS. 4 INDUSTRAIL GRADE JACKS OF MIN. 1000K G LOAD CARRY CAPACIT Y TO BE WELDED TO TROLLEY FRAME. FOR DIMENSIONS REF ERPS441168. DETAILED DRAWINGS OFTROLLEY TO BE SUBM ITTED FOR APPROVAL. PSNO:441168
DR0711044562	TROLLEY FOR INDUCTN HEATING EQUIPMENT	TROLLEY FOR INDUCTN HEATING EQUIPMENT REMOTEPANEL PS441169 PS NO:441169
DR0711046000	PID CONTLR MODL 2404 INPUT:K TYPE T/C	PID CONTLR MODL 2404 INPUT: K TYPE T/C AUX.SUP.: 85-264VAC TYPE:2404/P4/VH/H6/ XX/XX/RF/XX/XX/XX/EN DISPLAY : DUAL SP&PV OUTPUT : DC CONTROL ISOLATED 0-20MA PID ALARM RELAY : FITTED AND UNCONFIGURED RF
DR0711046026	SW ROT 2P 6WAY FOR K TYPE THERMOCOUPLE	SWITCH ROTARY SELECT 2 POLE,6 WAY FOR K TYPE THERMOCOUPLE 2200BROTA PANEL MOUNTING, FRONT BAZEL :96X96MM PANEL CUTOUT:92X92MM SWITCH DEPTH:100MM, KNOB HANDLE, BARRIER AND/OR SOLDER TERMINALS, SILVER ALLOY GOLD PLATED CONTACTS, CONTACT RESISTANCE :(<><>>)10 MILLI OHMS.
DR0711046069	LEGEND PLATE EMERGENCY STOP DIA.	LEGEND PLATE EMERGENCY STOP DIA. 60MM,YELLOW & BLACK
DR0711046115	PILOT LIGHT ASSY TYPENO:2PLBR4L230VAC	PILOT LAMP ASSEMBLY TYPE NO:2PLBR4L230AC RED COLOUR LENSE PILOT LAMP ASSEMBLY WITH RED COLOR LENSE ASSEMBLY, BRACKET, 230V AC LED,RESISTOR AND DIODE. ESSEN DIENKI Type No.: PCB2-BWVL47240VAC
DR0711046123	PILOT LIGHT ASSEMBLY TYPE NO:2PLBR4L24D	PILOT LAMP ASSEMBLY TYPE NO:2PLBR4L24DC OR 2LHLR24 AC/DC RED COLOUR LENSE PILOT LAMP ASSEMBLY WITH RED COLOR LENSE ASSEMBLY, BRACKET, 24V DC LED,RESISTOR AND DIODE. ESSEN DIENKI Type No.: PCB2-BWVL4724VDC
DR0711046166	PLUG 26 POLE 90 DEG. WITH CABLE CLAMP	PLUG 26 POLE 90 DEG. WITH CABLE CLAMP TYPE: MS3108F2812PDC
DR0711046174	PLUG 14 POLE 90 DEG. WITH CABLE CLAMP	PLUG 14 POLE 90 DEG. WITH CABLE CLAMP TYPE: MS3108F2219PDC
DR0711046182	PLUG 20 POLE 90 DEG. WITH CABLE CLAMP	PLUG 20 POLE 90 DEG. WITH CABLE CLAMP TYPE: MS3108F2816PDC
DR0711046190	CAPACITOR 45μF ±5% UN=595V; UN=675V;405ARMS 3K	CAPACITOR 45μF ±5%; UN=595V; IRMS=360A@3kHz CAPACITANCE: 45μF ±5% UN: 595V or higher URMS = 480V or higher IRMS: 360A(or higher)@3kHz AMBIENT : 50degC DIMENSIONS: 312.5(W); 47-49(D); 246-249(H)
DR0711046204	PILOT LAMP ASSEMBLY 2PLBR8L230AC; YELLO	PILOT LAMP ASSEMBLY, TYPE:-2PLBR8L230AC, OR 2LHLR230AC, YELLOW, 230VAC,LED <(>&<)> RESISTOR ESSEN DIENKI Type No.: PCB2- BWVL57240VAC
DR0711046212	PILOT LAMP ASSEMBLY 2PLBR6L230AC; BLUE	PILOT LAMP ASSEMBLY BLUE, 230VAC, LED <(>&<)> > RESISTOR MAKE:-TEKNIC TYPE:-2PLBR6L230AC, OR 2LHLR230AC ESSEN DIENKI Type No.: PCB2-

		BWVL67240VAC
DR0711046239	5 CORE EFC CABLE 7X.16MM/DT/2.54PITCH	5 CORE EFC CABLE 7X.16MM/DT/2.54PITCH RED MARK ON ONE EDGE
DR0711046247	16 CORE FLAT CABLE 7X.13MM;1.27MM PITCH	16 CORE FLAT CABLE 7X.13MM,1.27MM PITCH RIBBON CABLE FEIA 16
DR0711046255	WALL MNT LUM. WITH CFL LAMP OF 11W	WALL MOUNT LUMINAIRE ASSY. WITH CFL LAMP OF 11W INPUT 240V AC 50HZ. LUMINAIRE WITH ON/OFF SWITCH, INPUT SUPPLY TBS AND MOUNTING BRACKET WITH 3 HOLES OF 7 MM DIA.
DR0711046263	TACTILE SWITCH PM-12SNAP ACTIONTYPE NO.	TACTILE SWITCH PM-12 SNAP ACTION TYPE NO. : 1103A
DR0711049009	TRFMR 0.5KVA 230/230V	CONSTANT VOLTAGE TRANSFORMER RATING : 230V/230V, 0.5KVA. FERRO RESONANT TYPE LOAD REGULATION : 2% INPUT :180-260V,50HZ LINE REGULATION : 2% OPEN TYPE CVT TO BE SUPPLIED AS IT WILL BE MOUNTED INSIDE THE CONTROL PANEL. REQUIRED CAPACITOR TO BE SUPPLIED LOOS EALONG WITH CVT WITH MOUNTING HARDWARES. DIMENSION/MOUNTING DRAWINGS TO BE SENT ALONG WITH QUOTATIO NTEST CERTIFICATES T OBE SUPPLIED ALONG WITH MATERIAL.
DR0711049017	6 CHANNEL RECORDER MICROPROCESSOR BASED	6 CHANNEL RECORDER MICROPROCESSOR BASED MODEL 4102M AUX.SUPPLY:90-264VAC CHART TYPE : 100MM WIDTH 'Z' FOLD. CHART SPEED SETTABLE 5,10,20,30,60,120MM PER HOUR. BUILT IN ANNOTATION WITH 3 CHANGE OVER RELAY FOR GLOBAL ALARM. AMBIENT : 50oC HUMIDITY : 80% PROTECTION : SLEEVE : IP20 DOOR & BEZELA : IP5 4
DR0711049076	TRF COR:2001F-OI15 1000 PR:1000T SEC 40	FERRITE CORE TRANSFR CORE:2001F-OI15 1000 PRI:1000T, SEC:40T RATING: 500V/20V,1VA FREQUENCY: 3000HZ. CONDUCTOR: 34SWG, SUPER ENAMELLED COPPER WIRE. INSULATION CLASS: B, INSULATION LEVEL : 2.5KVAC, 50HZ FOR 1 MIN. BETWEEN PRI & SEC AND BETWEEN COR E& WINDINGS. NOMEX INSULATION TO BE PROVIDED BETWEEN PRIMARY & SECONDARY ,VARNISH & MILAR INS ULATION TO BE GIVEN AT SUITABLE PRIMARY WINDING LAYERS, OVERALL WINDNG TO B ECOVERED WITH CLASS FINSULATION TAPE. 40MM LONG LEADS WI THSUITABLE SLEEVES ALONG WITH TERMINA L NO. TO BE PROVIDED . 50MM LONG M5 NICKE L PLATED BRASS STUD TOBE USED FOR TRANSF ORMER CLAMPING. REFE R PS441201 FOR DETAI L SPECIFICATION. PSNO:441201
DR0711049084	INDUCTR CORE:P2213-A160 11.2mH, 20%	FERRITE CORE INDUCTR CORE:P2213-A160 11.2 MILLIH, n20% CONDUCTOR: 34SWG, SUPER ENAMELLED COPPER WIRE. INSULATION CLASS: B, INSULATION LEVEL : 500VAC,50HZ FOR 1MIN INDUCTOR COMPLETE WITH BASE AND CLAMP ASSEMBLY FOR PCB MOUNTING. SLEEVES T OBE PROVIDED AT BOBI NEDGES. START POINT TO BE TERMINATED TO ALL 4 PINS ON LEFT SIDE OF BASE. END POINT TO BE TERMINT DTO ALL 4 PINS ON RIGHT SIDE OF BASE.
DS0811012735	WIRE LOOM POWER APB	WIRE LOOM POWER APB 82020
DS0811012832	WIRE LOOM LOGIC APB	WIRE LOOM LOGIC APB (82059)
DT0661760111	SCREW PYRAMIDE HNDL M5 CS DIRAK 213-020	POLYAMIDE HANDLE M5 COUNTER SUNKSCREW DIRAK TYPE: 213-0202
DT0661760715	DC MEASURING SYSTEM WITH HEAD & METERIN	DC MEASURING SYSTEM WITH MEASURING HEAD, METERING UNIT <(>&<)> CABLE. TYPE NO.:LKP30, HEAD SIZE:335X335MM, LINE VOLTAGE:120VAC, NOMINAL BUS CURRENT:30kA, INTERCONNECTING CABLE: 2 X 10 MTRS LENGTH, CONFORMAL COATING ON PCBs TO BE PROVIDED FOR PROTECTION
		TOTALIZING SHUNT (EXTERNAL) 8A / 1VDC No. of

DT0661760960	TOTALIZING SHUNT 8A / 1V DC	Paths to be connected : 2 x 4 Amps
DT0661760979	WATT HOUR METER	WATT HOUR METER I/P CURRENT SCALING: 1VDC F/S=40KA I/P VOLTAGE SCALING: 1VDC F/S=500VDC WATT HOUR COUNT RATE F/S=2000 COUNTS/HOUR LINE VOLTAGE: 120VAC ANALOG VOLTAGE O/P= 0-10VDC MOUNTING: RACK
DT0661760987	SEMICONDUCTOR FUSE AS PER PS441342	SEMICONDUCTOR FUSE TYPE: 4BKN/65 REF:170M7084 RATING: 690V, 3000A DRAWING:170X0701 DATASHEET: 170K6328 <(>&<)> 170K6329 ADAPTER: 170H0066 MICROSWITCH: 170H0069 TYPE: 1 C/O
DT0661870170	BIMETAL THERMAL TRIP SW.TEMP.67_C_3	BIMETAL THERMAL TRIP DEVICE. 30095080 SWITCHING TEMP.67°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DT0661870170	BIMETAL THERMAL TRIP SW.TEMP.67_C_3	BIMETAL THERMAL TRIP DEVICE. 30095080 SWITCHING TEMP.67°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DT0661870189	BIMETAL THERMAL TRIP SW.TEMP.75_C_3	BIMETAL THERMAL TRIP DEVICE. 30095090 SWITCHING TEMP.75°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DT0661870189	BIMETAL THERMAL TRIP SW.TEMP.75_C_3	BIMETAL THERMAL TRIP DEVICE. 30095090 SWITCHING TEMP.75°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DT0661870197	BIMETAL THERMAL TRIPDEVICE SW.TEMP.85_C_	BIMETAL THERMAL TRIP DEVICE. 30095110 SWITCHING TEMP.85°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DT0661870200	BIMETAL THERMAL TRIPDEVICE SW.TEMP.90+C-	BIMETAL THERMAL TRIP DEVICE. 30095120 SWITCHING TEMP.90°C± 3%, CONTACT RATING: 10AMPS,240V,50HZ. INSULATION VOLTAGE: 3KV,50HZ.
DV0490020011	HEAT EXCHANGER FOR ZLT1 & ZLT2	HEAT EXCHANGER FOR ZLT1 & ZLT2 DRG 3EHK250017
DV0688120016	BOT PLT CHOKZVMV HFP12MM 3EHN000026R0001	BOTTOM PLATE CHOKE ZV/MV HFP 12MM WITH THRD. INSERT DRG NO: 3EHN000026R0001
DV0688120032	SMALL COOLER O/U ZVFLAT 50X16 CU-ETP	SMALL COOLER O/U ZV FLAT 50X16 CU-ETP 3EHN100016P0001 MATERIAL TEST CERTIFICATE CONFIRMING ETP GRADE HALF HARD COPPER AS PER IS 1897 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR. MATERIAL CERTIFICATE ALONG WITH 5 SAMPLES ARE TO BE GIVEN FOR APPROVAL BEFORE TAKING UP BULK PRODUCTION.
DV0688120040	SMALL COOLER O/U ZVFLT 50X16 CU-ETP	SMALL COOLER O/U ZV FLAT 50X16 CU-ETP 3EHN100016P0002 MATERIAL TEST CERTIFICATE CONFIRMING ETP GRADE HALF HARD COPPER AS PER IS 1897 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR. MATERIAL CERTIFICATE ALONG WITH 5 SAMPLES ARE TO BE GIVEN FOR APPROVAL BEFORE TAKING UP BULK PRODUCTION.
DV0688120121	SMALL COOLER MIDDLEZV FLAT 50X16 CU-ETP	SMALL COOLER MIDDLE ZV FLAT 50X16 CU-ETP 3EHN200021P0001 MATERIAL TEST CERTIFICATE CONFIRMING ETP GRADE HALF HARD COPPER AS PER IS 1897 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR. MATERIAL CERTIFICATE ALONG WITH 5 SAMPLES ARE TO BE GIVEN FOR APPROVAL BEFORE TAKING UP BULK PRODUCTION.
DV0688120172	PLATE PR CHAMB COMPLPLT HFP 30TK THR.INS	PLATE PR CHAMB COMPL PLT HFP 30 TK, THR. INS. DRG:3EHN200025 REV B 3EHN200025R0001REV H PLATE SHALL BE TO DRG:3EHN200029 REV F 3EHN200029P0001REV G

DV0688120237	COVER PRESSURE CHAMB HFP3EHN200031P0001	COVER PRESSURE CHAMB HFP 6 3EHN200031P0001
DV0688120253	C-1 TOP WELDED ZVSHT 2 SS ASSY.	C-1 TOP WELDED ZV SHT 2 SS ASSY. 3EHN200053R0001
DV0688120261	C-1 TOP WELDED MVASSEMBLY	C-1 TOP WELDED MV ASSEMBLY 3EHN200056R0001
DV0688120369	LINING ULTEM 2300	LINING ULTEM 2300 3EHN300067P0001
DV0688120393	MASSIVE SUSPENSIONSQ.45-RST 37-2	MASSIVE SUSPENSION SQ.45-RST 37-2 3EHN300130P0001 TEST CERTIFICATE FOR CHEMICAL COMPOSITION AND MECHANICAL STRENGTH CONFIRMING TO MATERIAL NUMBER 1.0038 AS PER EN10025 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR FOR APPROVAL BEFORE TAKING UP PRODUCTION
DV0688120407	MASSIVE SUSPENSIONSQ.45-RST 37-2	MASSIVE SUSPENSION SQ.45-RST 37-2 3EHN300130P0002 TEST CERTIFICATE FOR CHEMICAL COMPOSITION AND MECHANICAL STRENGTH CONFIRMING TO MATERIAL NUMBER 1.0038 AS PER EN10025 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR FOR APPROVAL BEFORE TAKING UP PRODUCTION
DV0688120440	THREADED BUSH G 1/2"HEX 41 NONRUSTING	THREADED BUSH G 1/2H EX 41 NONRUSTING 3 EHN300156P0001
DV0688120466	FLEXIBLE RAIL A12COPPER FLEXIBLE	FLEXIBLE RAIL A12 COPPER FLEXIBLE 3EHN400001R0001 REV:-
DV0688120474	FLEXIBLE RAIL A13COPPER FLEXIBLE	FLEXIBLE RAIL A13 COPPER FLEXIBLE 3EHN400002R0001 REV:-
DV0688120490	SCRU SOCKET HEADCAP M8X140	SCREW SOC HD CAP M8X140/28 SST MATERIAL:A4- 70 BN613 3EHN400054P0135
DV0688120512	ANGLE SMALL STACKSHT 2 SS/WLD NUT	ANGLE SMALL STACK SHT 2 SS/WLD NUT DRG. NO. 3EHN400057 REV.-- BOM NO.(STUCK LISTE) 3EHN400057R0.001 REV.B
DV0688120539	PIPE INSULATIONDIA24X1.93EHN400062P0187	PIPE INSULATION DIA24X1.9 3EHN400062P0187
DV0688120571	INLET A11 & A21CU ROD DIA12	INLET A11 <(>&<)> A21 CU ROD DIA12 WITH ROLLED THREAD 3EHN400082P0268 THE VENDOR SHALL FURNISH THE FOLLOWING AT THE TIME OF SUPPLY OF ITEM. 1. MATERIAL COMPLIANCE CERTIFICATE. 2. CERTIFICATE OF ORIGIN FROM THE SUPPLIER.
DV0688120580	PIPE COPPERTUBE 26X6 CU3EHN400083P0218	PIPE COPPER TUBE 26X6 CU 3EHN400083P0218
DV0688120601	SPRING COLOMN 10 KNASSY 10KN	SPRING COLOMN 10 KN ASSY 10KN 3EHN400084R0010
DV0688120610	CHAMBER PRESSURE TOPPIPE 62.0X8.5- HGW 38	CHAMBER PRESSURE TOP PIPE 62.0x8.5-HGW 38 3EHN400085P0001
DV0688120644	PLATE FLEXIBLE CHOKEM12 SS	PLATE FLEXIBLE CHOKE M12 SS 3EHN400088R0001 REV:B
DV0688120652	SPACER 1TUBE 20X5 ALMGSI1	SPACER 1 TUBE 20X5 ALMgSi1 3EHN400089P0119
DV0688120695	LOCKING MV ULTEM 2300	LOCKING MV ULTEM 2300 THRD INS.M8 MS DRG NO: 3EHN400143R0001
DV0688120709	LOCKING ZV ULTEM 2300	LOCKING ZV ULTEM 2300 INS. M8 MS DRG NO: 3EHN400144R0001
DV0688120776	PLATE C1-TOP ZVASSY3EHN400163P0001	PLATE C1-TOP ZV ASSY 3EHN400163P0001
DV0688120784	PIPE INSULATIONPIPE 12X1.5	PIPE INSULATION PIPE 12X1.5 3EHN400174P0103
DV0688120822	SCRU JOINT 2 FOLDHOLLOW SCRUI WITH	SCREW JOINT 2 FOLD HOLLOW SCREW WITH SEAL, RING TER 6X1/8 3EHN400186R0001(For reference only)
DV0688120873	CLOSURE PLATE COMPLTSHEET 1.5-ST 18/8	CLOSURE PLATE COMPLT SHEET 1.5-ST 18/8 DRG. NO. 3EHN400203 REV.-- BOM NO.(STUCK LISTE) 3EHN400203R0001 REV.A
DV0688120881	PLATE CLAMPLING COMPLT 74X16X2/WLD BOLT	PLATE CLAMPLING COMP PLT 74X16X2/WLD BOLT DRG. NO. 3EHN400334 REV.A BOM NO.(STUCK LISTE) 3EHN400334R0001 REV.B
DV0688120890	SPACER BUSHING R1/R3RND 18X6 SS	SPACER BUSHING R1/R3 RND 18X6 SS 3EHN400348P0001
DV0688120903	BUSHING R1/R3SW 19/M 14 SS	BUSHING R1/R3 SW 19/M 14 SS 3EHN400350P0001

DV0688120938	NUTM25X1.5	NUT M25X1.5 3EHN400411P0001
DV0688120946	INSULATION STACKPLT 4 TK	INSULATION STACK PLT 4 TK 3EHN400467P0001
DV0688121020	SCRU IN CONNECTION6X1/8	SCREW IN CONNECTION 6X1/8 WITH SEAL 3EHN424012P0001(For reference only)
DV0688121080	SCRU HEXM6X14 SS BN622	SCREW HEX M6X14 SST MATERIAL:A2-70. BN622 3EHN424021P0106
DV0688121110	WSR U6.4/18X1.6 SS BN1356	WASHER U 6.4/18X1.6 MATERIAL:ST NR BN1356 3EHN424021P0202 OEM F418363
DV0688121160	SCRU SET SOCKETM8X40 SS BN617	SCREW SET SOCKET M8X40 SST MATERIAL:A2-70 BN617 3EHN424021P0504
DV0688121209	GASKET PROFILEELASTOMER G70-036	GASKET PROFILE ELASTOMER G70-036 3EHN424080P0001 BT REF:3EHN424080P0001
DV0688121217	ANGLE UNIONWITH GASKET3EHN424087P0001	ANGLE UNION WITH SEAL 3EHN424087P0001(For reference only)
DV0688121284	O RINGD 4.0/642 MFQ	O RING D 4.0/642 MFQ 3EHN424200P0001 BT REF:3EHN424200P0001
DV0688121314	SCRU CHS ALLEN TYPM8X16 SS BN610	SCREW CHS ALLEN TYPE M8X16 SST A2-70 BN610 3EHN424275P0200
DV0688121330	SCRU HEXM8X16 SS BN624/625.	SCREW HEX M8X16 SST MATERIAL:A4-70 BN624 3EHP416001P0816 OEM F418363
DV0688121349	SCRU HEXM8X30 SS	SCREW HEX M8X30 SST MATERIAL:A4-70 BN624 3EHP416001P0830
DV0688121365	SCRU PAN HD PHI TYPM3X6 BN3311	SCREW CROSS RECESSED CH PHL PAN HEAD M3X6 SST MATERIAL:A4-70 BN3311 3EHP416003P0306 OEM F418363
DV0688121411	MEASURING TERMINALS1/2" / M16X2	MEASURING TERMINALS 1/2 / M16X2 3 EHW470068R0001 TEST CERTIFICATE SHALL BE FURNISHED FOR AIR PRESSURE TEST AT 3 BAR FOR 10 MINUTES WITHOUT ANY LEAKAGE.
DV0688121454	WSR U 6.4/17/3 SS BN13289	WASHER U 6.4/17/3 SST BN13289 PRDN CL A GMN 335463P0079
DV0688121470	WSR CONICAL SPRIG5.3/11 SS BN2312 A2	WASHER CONICAL SPRING SIZE: 5.3/11 SS TYPE NO. BN2312 A2 MATERIAL X35CR.MO17 GZN490084P0506
DV0688121519	RIVET BLIND CSK 4.8X20.1 NICU	RIVET BLIND CSK 4.8X20.1 GZN 490092P0027 KVT PATR NO: TLPK 675SS ART.NO. 100 213
DV0688121527	RIVET BLIND FLAT RND 3.2X9.9 SS	RIVET BLIND FLAT RND 3.2X9.9 SS 3.2X9.9 SS DRG NO: GZN 490105P0007
DV0688121535	RIVET BLIND FLAT RND 4.8X14.3 SS	RIVET BLIND FLAT RND 4.8X14.3 SS GZN 490105P0025
DV0688121551	STRIPSHRINK TUBE CARRIERHBT 416006P0003	STRIP SHRINK TUBE CARRIER DTMS1/8 DRG NO: HBT 416006P0003
DV0688121608	BRAIDE19.8/21.9 ST18/8	BRAIDE 19.8/21.9 ST18/8 HCSN400416P0002
DV0688121616	SCRU M4X8 CROSSRECESSED BN2845	SCREW CROSS RECESSED CH PHL SMALL HEAD M4X8 SST MATERIAL:A2-70 BN2845 SN213307 HCSN400600P0155
DV0688121632	SCRU M6X16 CROSSRECESSED BN2845	SCREW CROSS RECESSED CH PHL SMALL HEAD M6X16 SST MATERIAL:A2-70 BN2845 SN213307 HCSN400600P0259
DV0688121640	SCRU CSKM6X16 SS	SCREW CSK M6X16 SS HCSN400614P0259
DV0688121667	ANGLE I CHOKECOMPLETE SHT 5 SS	ANGLE I, CHOKE COMPLETE SHT 5 SS HIET310524R0001
DV0688121705	SCRU SOCKET HEADCAPM6X12 10.9 BK BN1206	SCRU SOC HD CAP M6X12 ST-10.9 BN1206 HIES418781P0004
DV0688121713	SHIMU WSR 15.5/30	SHIM U WASHER 15.5/30 HIES420212P0001
DV0688121721	NUTM15X1	NUT M15X1 HIES420215P0001
DV0688121748	COVER	COVER WITH THROUGH SLEEVE M8, M10 AND THROUGH BUSH M3 DRG NO: HIET010071R000
DV0688121756	COOLER SPIRALTYPE-80	COOLER SPIRAL TYPE-80 DRG.NO:HIET210005R0001 REV.D BOM NO.(STUCK LISTE) HIET210005R0001 REV.E ACCEPTANCE CRITERIA-SAE:WJ5-SC MATERIAL : AlSi7Mg (E)wa (42110)
DV0688121764	INLET -RI COMPLETE SHT 1.5 SS/NUT M10	INLET -RI COMPLETE SHT 1.5 SS/NUT M10 DRG. NO. HIET210246 REV.B BOM NO.(STUCK LISTE) HIET210246R0001 REV.D
		INLET R3 COMPLETE INLET -R1/WLD NUTM10 DRG.

DV0688121772	INLET R3 COMPLETEINLET -R1/WLD NUTM10	NO. HIET210246 REV.B BOM NO.(STUCK LISTE) HIET210246R0002 REV.D
DV0688121799	SMALL COOLERSQ 63 CU-ETP HBH K	SMALL COOLER SQ 63 CU-ETP HIET210258P0001 MATERIAL TEST CERTIFICATE CONFIRMING ETP GRADE HALF HARD COPPER AS PER IS 1897 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR. MATERIAL CERTIFICATE ALONG WITH 5 SAMPLES ARE TO BE GIVEN FOR APPROVAL BEFORE TAKING UP BULK PRODUCTION.
DV0688121810	OUTLET R-13 COMPLETEASSEMBLY	OUTLET R-13 COMPLETE ASSEMBLY DRG. NO. HIET210261 REV.E BOM NO.(STUCK LISTE) HIET210261R0001 REV.F
DV0688121853	BASE COPLETESHT 4 SS/WLD NUT M10	BASE COLETE SHT 4 SS/WLD NUT M10 DRG. NO. HIET310398 REV.A BOM NO.(STUCK LISTE) HIET310398R0001 REV.C
DV0688121870	PLATE C-1 TOP MVHFP 6TKHIET310510P0001	PLATE C-1 TOP MV HFP 6TK HIET310510P0001
DV0688121888	ANGLE II CHOKECOMPLETE SHT 5 SS	ANGLE II,CHOKE COMPLETE SHT 5 SS HIET310524R0002
DV0688121896	SUSPENSION C1-REARZVHEX 12TKSS 6TK SS	SUSPENSION C1-REARZV HEX 12TKSS, 6TK SS HIET310525P0001
DV0688121950	PIPED 44-38HIET310553P0001	PIPE D 44-38 HIET310553P0001
DV0688121977	STACK INSULATERFREEMIX 43-2040 BMC	STACK INSULATER FREEMIX 43-2040 BMC HIET310564P0001
DV0688122000	SPRING PACK COMPLETEASSY 38KN	SPRING PACK COMPLETE ASSY 38KN HIET428015R0038
DV0688122019	THROUGH BUSH 1200ACOMPLETE	THROUGH BUSH 1200A COMPLETE HIET428039R0002
DV0688122124	TIE ROD528MM LONG	TIE ROD 528MM LONG HIET430063P0528
DV0688122132	STUDM16X40 DIN6332	THREADED PIN M16X40 ST DIN6332 HIET430067P1640 BLACKENED SPECIAL DIMENSION
DV0688122140	INLET OIL PIPE MAT:PA66 30% GLASS BLACK	INLET OIL PIPE, MAT: PA66 30% GLASS,BLACK HIET430073P0001
DV0688122183	WSR CENTERINGHFP 2	WASHER CENTERING HFP 2 HIET430130P0001
DV0688122230	FIXING ANGLEL-PROFILE 70X70X7 SS	FIXING ANGLE L-PROFILE 70X70X7 SS HIET431231P0001
DV0688122248	THREADED PLATE6TK SSHIET431232P0001	THREADED PLATE 10TK SS HIET431232P0001
DV0688122256	PIPE20.0X1.5-HGW 38HIET431259P0340	PIPE 20.0X1.5-HGW 38 HIET431259P0340
DV0688122272	REDUCTION PIPE54-45HIET431291P0002	REDUCTION PIPE 54-45 HIET431291P0002
DV0688122337	PIPE INSULATINGD15.88XO.76	PIPE INSULATING D15.88XO.76 HIET431338P0526 DELIVERY IN PIECES OF 3 MT's LENGTH (APPROX) BT REF:HIET431338P0526
DV0688122345	ADHESIVELOCTITE-241HZN 450819P0001	ADHESIVE LOCTITE - 241 HZN 450819P0001-DB118 SUPPLY CONDITION 10 ML EQUAL TO 10 GM
DV0688122361	SCRU HEXM6X12 SS BN624	SCREW HEX M6X12 ST NR MATERIAL:A4-70 BN624 NB 312350P0257
DV0688122450	NUT HEX 0.8D M8 SSBN628.DIN934.	NUT HEX M8 0.8D SS-A2 BN628 / DIN934 NB 332600P0512
DV0688122493	WSR U5.3/10/1 SS BN670	WASHER U 5.3/10/1 SS BN670 NB 335050P0606 OEM F418363
DV0688122515	WSR U8.4/16/1.6 SS BN670	WASHER U 8.4/16/1.6 SS BN670 NB 335050P0608
DV0688122558	WSR SPRINGM6 SS BN8856	WASHER SPRING M6 ST NR A4-70 BN8856 NB 335805P0509
DV0688122566	WASHER SPRING M10 SS BN674	NB 335805P0512
DV0688122590	SEAL A17/28X7 NBR 70	SEAL A 17/28X7 NBR 70 NB 431910P1099 ANGST+PFISTER ART.NO.11.5004.0076
DV0688122639	ADHESIVE DB 202 NBT 402605P0001	DB 202 SEALING COMPOUND NBT 402605P0001 SUPPLY CONDITION 300 ML PACKAGE IN 1 CAN UNIVERSAL DICHT MASSE 200 PU OF M/S REINZ DICHTUNGS GMBH REINZ NO.70-24575-10
DV0688122698	OIL DX INSULATINGTRANSFORMER OIL	OIL DX INSULATING TRANSFORMER OIL 3EHN424174P0001
DV0688122701	YOKE LININGRND 105-15 SSHIET430042P0001	YOKE LINING RND 105-15 SS HIET430042P0001
	BOLT CYL HEAD WITHFLANGE M8X35	FLANGE SOC HD SCR U M8X35 ST-12.9 BN1392

DV0688122752	BN1392	HIET430065P0835 Thread length required 22 mm minimum.
DV0688122760	WSR U 8.4/17 SSBN1356 PRDN.CL A.	WASHER U M8 , 8.4/17 SST BN1356 PRODN CL A GMN 335464P3709
DV0688122795	WASHER CONICAL SPRING 8.4/18 BN1374	MATERIAL- 50CrV4 3EHW470066P1080 FINISH - Dacromet
DV0688122809	WASHER CONICAL SPRING 6.4/14 BN1374	MATERIAL- 50CrV4 3EHW470066P1060 FINISH - Dacromet
DV0688122817	WSR CONICAL SPRIG5.3/11 SS BN1374	WASHER CONICAL SPRING M5, 5.3/11 AS PER 3EHW470066P1050 MATERIAL- 50CrV4 FINISH - Dacromet
DV0688122825	WASHER CONICAL SPRING 4 4.3/9	3EHW470066P1040 50CrV4 AS PER BN1374 FINISH : DACROMET
DV0688122833	SCRU PAN HD CROSSRECESSED M5X8 BN3311	SCREW CH PHL CROSS RECESSED M5X8 SS MATERIAL:A4-70 BN3311 3EHP416003P0508
DV0688122876	SCRU HEXM12X25 SS BN624	SCREW HEX M12X25 SST MATERIAL:A4-70 BN624 3EHP416001P1225
DV0688122949	LOWER PARTPLT 30 HGW 37	LOWER PART PLT 30 HGW 37 3EHN300025P0001
DV0688122973	SCRU SOCKET HEADCAP M8X16 SS BN612	SCREW SOCKET HEADCAP M8X16 SST MATERIAL:A4-70 BN612 3EHP416002P0816
DV0688122981	WASHER SPRING M8 SS BN674	NB 335805P0511
DV0688122990	SMALL STACK INSULATNHFP 2TK	SMALL STACK INSULATN HFP 2TK HIET310548P0001
DV0688123007	SUSPENSION R-13HFP 6TK	SUSPENSION R-13 HFP 6TK HIET310551P0001
DV0688123040	SPACER MVRND 30X6 SS3	SPACER MV RND 30X6 SS REF:3EHN400059P0001 OEM:F418412 TEST CERTIFICATE FOR CHEMICAL AND MECHANICAL PROPERTY CONFIRMING TO AISI 321 FROM AN APPROVED AGENCY SHALL BE FURNISHED BY THE VENDOR ALONG WITH THE SUPPLY.
DV0688123090	PLATE COMPLETE R-23HFP 10TK	PLATE COMPLETE R-23 HFP 10TK THRO SLEEVE M6 HIET210270R0001
DV0688123112	SCRU M6X20 CROSSRECESSED BN2845	SCREW CH PHL CROSS RECESSED M6X20 SST MATERIAL:A2-70 BN2845 HCSN400600P0260
DV0688123163	WSR U 6.4/18 SS BN1356 A2	WASHER U 6.4X18 ST. A2 BN1356 GMN 335464P3707 OEM F418363
DV0688123201	STRIP SHR TUBE KYNAR HBT416006P0002WHITE	STRIP SHR TUBE KYNAR HBT 416006P0002
DV0688123228	SHR.PIPE 19X0.35-PE5.1 BLACK	SHR.PIPE 19X0.35- PE5.1 BLACK HZN 453237P0109
DV0688123236	SHR.PIPE 6.4X0.30-PE5.1 RED.6	SHR.PIPE 6.4X0.30- PE5.1 RED. HZN 453237P0306
DV0688123252	2 WAY BRANCHING BLK RAY-382A012-25-0	2 WAY/FOLD BRANCHING BLK RAY-382A012-25-0 HBTB 416419P0001
DV0688123279	SCRU CR REC PHL HDM6X20 SSBN2845	SCREW, CR REC PHL HD M6X20 SS BN2845
DV0688123287	POLYMIDE PIPEID 4 X OD 6 MM1025P06 00	POLYMIDE PIPE ID 4 X OD 6 MM 1025P06 00
DV0688123295	S S SLOTTED CHEESEHEAD SCREW M5 X 20	S S SLOTTED CHEESEHEAD SCREW M5 X 20 SS 304
DV0688123309	S S SPRING WASHER M5	S S SPRING WASHER M5 M5 / 9.2 /1.2
DV0688130372	TUBE PTFE 15 X1T	TUBE PTFE, 15 X 1T TUBE PTFE EXTRUDED NATURAL/WHITE COLOR ID 13 +0.3 /-0.0 mm OD 15 +0.1 /-0.1 mm
DV0688131646	MOLYKOTE LONGTERM W2	MOLYKOTE LONGTERM W2 SUPPLIED IN 1KG TINS
DV0688131654	MOLY LUBRICANT DRYSTANVAC	MOLY LUBRICANT, DRY STANVAC CROWN 6080 SUPPLIED IN 500 ML CAN
DV0689150520	WSR MCD M10-8STBN50079	WASHER MCD M10-8ST BN50079
DV0691090033	COVER TYPE NO: EE 25L/7.7 PART NO: WZ647	BOX, TYPE NO: ED 25/7,7 PART NO: WZ6476/O
DV0692050027	CH. HEAD SCRUSM2.5X8 BN650	CH. HEAD SCREW SS M2.5X8 , BN650
DV0692050094	CH. HEAD SCRUSM4X6 BN650	CH. HEAD SCREW SS M4X6 , BN650
DV0692050493	SCRU CHS HDM2.5X 12 SSBN650	SCREW CHS HD M2.5X 12 , SS BN650
DV0692050574	SCRU SLOTTED CSKM2.5 X 6 SSBN654	SCREW SLOTTED CSK M2.5 X 6 , SS BN654
DV0692050612	SCRU SLOTTED CSKM3 X 8 SSBN654	SCREW SLOTTED CSK M3 X 8 , SS BN654
DV0692050760	SLOTTED CHS SCRUM2.5X20 SSBN650	SLOTTED CHS SCREW M2.5X20 , SS BN650
DV0692050779	NYLON SCRUM3 X 30	NYLON SCREW M3 X 30
DV0692050787	SCRU SLT CHS HDM2 X 10 SSBN650	SCREW SLT CHS HD M2 X 10 , SS BN650
DV0692220828	POLARIZING PART926 495-2	POLARIZING PART 926 495-2 DRG:HETT401205P0001

DV0692220836	CURRENT DISTRIBUTORHIER453654P0002	CURRENT DISTRIBUTOR HIER453654P0002 DRG:HIER453654P0002
DV0692220925	CONTACT PIN212 007-1	Contact pin 212 007-1 DRG:HESG455509P0011
DV0692220933	RIDGE SUB-D 25P 90 D216 850-3	RIDGE*SUB-D 25P 90 D 216 850-3 DRG:HESG455637P0025
DV0692220941	RIDGE SUB-D 9PL THR HESG455643P0009	RIDGE*SUB-D 9PL, THR HESG455643P0009 DRG:HESG455643P0009
DV0692220976	RIDGE SUB-D 15P 90 D216 849-3	RIDGE*SUB-D 15P 90 D 216 849-3 DRG:HESG455637P0015
DV0692221000	RIDGE C-96PL.EE ABC5-215 950-1	RIDGE*C-96PL.EE ABC 5-215 950-1 DRG:HESN454539P9602
DV0692221298	DI_DOPP:16CTQ10016 CTQ 100	DI_DOPP:16CTQ100 16 CTQ 100 DRG:3BHC310007R0001
DV0692221387	DC BLOWERHETT402336P0003	DC Blower HETT402336P0003 DRG:HETT402336P0003
DV0692221395	FUSE 250MAF7.4X3.F7.4X3.1 3402.0006	FUSE *250MAF7.4X3. F7.4X3.1 *S 3402.0006.11 DRG:HETT402386P0025
DV0692221425	HEAT SINK T05	HEAT SINK T05 KK50 DRG:HIET401711P0001
DV0692222626	HEX. NUT M3 SSBN628	HEX. NUT M3 , SS BN628 NB332600P0308
DV0692222634	HEX. NUT M3 SSBN628	HEX. NUT M3 , SS BN628 NB332600P0108
DV0692222685	SKT SCREW M4X20A2-70.NB315838P0059	SKT SCREW M4X20 A2-70. NB315838P0059
DV0692222693	SET SCREW M4 X 25	NB323000P2666 HZN11211920
DV0692222707	SKT SCREW M6X12A2-70NB315838P0156	SKT SCREW M6X12 A2-70 NB315838P0156
DV0692222731	BRASS SCREW M5X12SLOTTED NI PLATEDNB3176	BRASS SCREW M5X12 SLOTTED NI PLATED NB317650P0160
DV0692222740	SLT PAN HD M/C SCRUM3X25 PA6.6 BN1062	SLT PAN HD M/C SCRUM3X25 PA6.6,BN1062 NB317672P0066
DV0692222758	HEX. NUT M6 SSBN628	HEX. NUT, M6 , SS BN628 NB332600P0511
DV0692222766	SKT SCREW M4X12A2-70NB315838P0056	SKT SCREW M4X12 A2-70 NB315838P0056
DV0692222804	SPRING WASHER 2.7 FDENS420294P0005	SPRING WASHER 2.7 FD ENS420294P0005 OEM F418363
DV0692222820	SHRINKDOWN SLEEVEF415788P0105	Shrinkdown sleeve F415788P0105
DV0692222839	SHRINKDOWN SLEEVE F415788P0607 PL	Shrinkdown sleeve F415788P0607 DRG:F415788P0607
DV0692222855	SPRING WASH M2.5 SSBN677NB336174P0357	SPRING WASH M2.5 SS BN677 NB336174P0357
DV0692222871	TOOTHED LOCK WASHERTYPE A M3 SS BN2842N	TOOTHED LOCK WASHER TYPE A, M3,SS,BN2842 NB336150P0012
DV0692222880	HIGH-TENS. SPRINGWASHER M6NB335805P0509	HIGH-TENS. SPRING WASHER M6 NB335805P0509
DV0692222901	SPRING LOCK WASHERM3 SS BN674NB335805	SPRING LOCK WASHER M3 , SS, BN674 NB335805P0505
DV0692222910	HEX. NUT M3 SSBN628	HEX. NUT , M3 , SS BN628 NB332600P0508
DV0692222979	FLAT WASHER M3	FLAT WASHER M3,BRASS NI PLTD,BOSSARD PART NO:566 NB335300P5012
DV0692222987	FLAT WASHER M5 SSBN670NB335300P2016	FLAT WASHER M5 SS BN670 NB335300P2016
DV0692222995	FLAT WASHER M3 SSBN670NB335300P2012	FLAT WASHER M3 SS BN670 NB335300P2012
DV0692223002	PLAIN WASHERM6 A2-70NB335050P0607	Plain washer M6 , A2-70 NB335050P0607
DV0692223010	PLAIN WASHERM4 A2-70NB335050P0605	Plain washer M4 , A2-70 NB335050P0605
DV0692223045	SPRING LOCK WASHERM5 SS BN674NB335805P	SPRING LOCK WASHER M5 ,SS, BN674 NB335805P0508
DV0692223053	EARTH SPRINGHESG455256P0001	EARTH SPRING HESG455256P0001 DRG:HESG455256P0001
DV0692223061	PHT-SCR CR 2.2X4.5STA2-70HCSN400616P0202	PHT-SCR,CR 2,2X4,5ST A2-70 HCSN400616P0202
DV0692223126	WSR SPL5/26	WASHER SPL 5/26 HESG439951P0002
DV0692223169	SCRU SPEC M2.5X11 C409-056 135	SCREW SPEC M2.5X11 C 409-056 135 DRG:HESG455165P0001
DV0692223274	CNTCT PINPART 1-166293-4 HESG455639P0220	Contact pin PART 1-166293-4 HESG455639P0220
DV0692223312	SCRU WSR M2.5 PL	SCREW WASHER M2,5 PL HESG455167P0001
DV0692223320	RIBBED LOCK WASHER MM4 BN791GON336152P0	RIBBED LOCK WASHER M M4, BN791 GON336152P0418

DV0692223339	SLEEVE METAL HZN451989P0009	SLEEVE METAL HZN451989P0009
DV0692223398	THREAD FORMING SCREWM2.5 X8 SS BN4919	THREAD FORMING SCREW M2.5 X8 ,SS ,BN4919 HZN451309P1209
DV0692223410	FLAT WASHER M4 SSBN670GMN335105P0360	FLAT WASHER M4 SS BN670 GMN335105P0360
DV0692223428	RIVET 3X0.3X6 BRASSBN572GMN340775P0608	RIVET 3X0.3X6 BRASS BN572 GMN340775P0608
DV0692223460	SCRU CSK M3 X 6 SSBN661	SCREW CSK M3 X 6 ,SS BN661 HCSN400614P0104
DV0692223479	RIBBED LOCK WASHERM3 BN791GON336152P10	RIBBED LOCK WASHER M3 , BN791 GON336152P1016
DV0692223509	PHI CROS RECD CH HDSCRU M3 X 8 BN2845H	PHI CROS RECD CH HD SCR U M3 X 8, BN2845 HCSN400600P0105
DV0692223517	PHI CROS RECD CH HDSCRU M3X12 BN2845HCS	PHI CROS RECD CH HD SCR U M3X12,BN2845 HCSN400600P0107
DV0692223525	CYL-SCR CR M3X20A2-70HCSN400600P0110	CYL-SCR, CR M3X20 A2-70 HCSN400600P0110
DV0692223584	HEX NUTSTYLE1 M2.5	HEX NUT STYLE1 M2,5 HZN452198P0009
DV0692223592	ADAPTER PLUGGMN485104P0156	Adapter plug GMN485104P0156
DV0692223681	SPRING WASHER M2.5BN677 SSBN336174P040	SPRING WASHER M2.5 BN677 , SS NB336174P0407
DV0692223711	COMBED MICAS RAIL 6U3EHL300250P0001	COMBED MICAS RAIL 6U 3EHL300250P0001 POLYCARBONATE
DV0692223797	SUB-D-SCREENING BU3EHL400376P0009 ST	SUB-D-SCREENING BU 3EHL400376P0009 DRG:3EHL400376P0009
DV0692223800	SPRING WASHER M4 SSBN677NB336174P0360	SPRING WASHER M4 SS BN677 NB336174P0360
DV0692223908	CYL-SCR CR M3X16 SSTNBT403024P0109	CYL-SCR,CR M3X16 SST NBT403024P0109 DRG:NBT403024P0109
DV0692223932	SCREW BASE NBT402938P0011	CABLE TIE BASE 8.3 X 12.8 X 3.8 EF2-3M3.5/Z10389 NBT402938P0011
DV0692223967	ADAPTER PLUGNBT200235P0511	Adapter plug NBT200235P0511
DV0692223983	SPRING WASHER M6 SSBN677NB336174P0412	SPRING WASHER M6 SS BN677 NB336174P0412
DV0692224009	SPRING WASHER M3 SSBN677NB336174P0408	SPRING WASHER M3, SS BN677 NB336174P0408
DV0692224025	SIDE PART S-6-2203EHL300040P0001	SIDE PART S-6-220 3EHL300040P0001
DV0692224033	PROFILE VZ/V-1053EHL300040P0002	PROFILE VZ/V-105 3EHL300040P0002
DV0692224041	PROFILE VZ/V-105 IN3EHL300040P0003	PROFILE VZ/V-105, IN 3EHL300040P0003
DV0692224050	PROFILE VZ/H-1053EHL300040P0004	PROFILE VZ/H-105 3EHL300040P0004
DV0692224068	COVER SHEET 220-843EHL300040P0005	COVER SHEET 220-84 3EHL300040P0005
DV0692224076	COVER SHEET 220-203EHL300040P0006	COVER SHEET 220-20 3EHL300040P0006
DV0692224084	PROFILE BGT VZ/M-1053EHL300040P0007	PROFILE BGT VZ/M-105 3EHL300040P0007
DV0692224092	THREADED RIDGE 104T3EHL300040P0008	THREADED RIDGE 104T 3EHL300040P0008
DV0692224106	HANDLE T033EHL300040P0010	HANDLE T03 3EHL300040P0010
DV0692224190	LOCK NUT SSPG7	LOCK NUT SS PG7 3EHL402363P0001
DV0692224220	SOCKET HEAD SCREWM3X 8 BN193EHL400923P	SOCKET HEAD SCREW M3X 8 , BN19 3EHL400923P0002
DV0692224327	BAR ALTHREADED BAR 104R	BAR AL THREADED BAR 104R HESN454207P0105
DV0692224629	FLAT WASHER M6 ZINCPLATED BN7333EHL401	FLAT WASHER M6 ZINC PLATED , BN733 3EHL401108P0001
DV0692224645	SIDE PARTHIET301000P0002	SIDE PART HIET301000P0002 DRG:36995801224 02
DV0692224653	BLANK PLATE MARKED6U/4RHIET301099R0001	BLANK PLATE MARKED 6U/4R HIET301099R0001 DRG:36995801230 01
DV0692224661	Z-RAIL NOT INSCRIBE409.087 713 PL	Z-RAIL, NOT INSCRIBE 409.087 713 DRG:HESN454207P0130
DV0692224670	MARKING STRIP MECHAHMET301090P0001	MARKING STRIP, MECHA HIET301090P0001 DRG:HIET301090P0001
DV0692224688	ADAPTER PLUGGMN485104P0175	Adapter plug GMN485104P0175
DV0692224726	SIDE PART S-6-220HIET301117P0001 AL	SIDE PART S-6-220 HIET301117P0001
DV0692224734	SIDE PARTHIET301000P0001	SIDE PART HIET301000P0001 DRG:36995801224 01
DV0692224807	PROFILE VZ/MHIET301117P0007 AL	PROFILE VZ/M HIET301117P0007 ALUMINIUM
DV0692224815	COVER SHEETHIET301117P0016	COVER SHEET HIET301117P0016 ALUMINIUM

DV0692224823	THREADED RIDGEHIET301117P0015	THREADED RIDGE HIET301117P0015 BRASS
DV0692224831	THREADED RIDGEHIET301117P0014	THREADED RIDGE HIET301117P0014 BRASS
DV0692224840	PROFILE VZ/M-26HIET301117P0013	PROFILE VZ/M-26 HIET301117P0013 ALUMINIUM
DV0692224858	PROFILE VZ/H-26HIET301117P0012	PROFILE VZ/H-26 HIET301117P0012 ALUMINIUM
DV0692224866	PROFILE VZ/UHIET301117P0011	PROFILE VZ/U HIET301117P0011 ALUMINIUM
DV0692224882	THREADED RIDGE 104THIET301117P0008 ST	THREADED RIDGE 104T HIET301117P0008 STEEL
DV0692224904	COVER SHEET 20-220HIET301117P0006	COVER SHEET 20-220 HIET301117P0006 ALUMINIUM
DV0692224912	COVER SHEET 84-220HIET301117P0005	COVER SHEET 84-220 HIET301117P0005 ALUMINIUM
DV0692224920	PROFILE VZ/H-105HIET301117P0004 AL	PROFILE VZ/H-105 HIET301117P0004 ALUMINIUM
DV0692224939	PROFILE VZ/V-105HIET301117P0003 AL	PROFILE VZ/V-105 HIET301117P0003 ALUMINIUM
DV0692224947	PROFILE VZ/V-105HIET301117P0002 AL	PROFILE VZ/V-105 HIET301117P0002 ALUMINIUM
DV0692224955	FRONT PANEL 6U/4R	FRONT PANEL 6U/4R HIET200213P0025 DRG:36995801271 01
DV0692224963	HANDLEHIET301117P0010 AL	HANDLE HIET301117P0010 ALUMINIUM
DV0692225048	FAN SHELL	FAN SHELL HIET100037R0001 DRG:3699580122000
DV0692225102	RUBBER GROMMETD 8/15 55HF402346P0003	RUBBER GROMMET D 8/15,55 HF402346P0003 DRG:HF402346P0003
DV0692225137	SILICONE ADHESIVEHIEE430029P0001	SILICONE ADHESIVE HIEE430029P0001 DRG:HIEE430029P0001
DV0692225145	FRONT PANEL 6U/4R	FRONT PANEL 6U/4R HIET200213P0007 DRG:36995801253 01 FOR RAW MATERIAL REFER TO DRG 36995801231 IT01
DV0692225250	FRONTPANEL 6U/4R	FRONTPANEL 6U/4R HIET200213P0003 DRG:36995801249 01
DV0692225269	FRONTPANEL6U/4R	FRONTPANEL6U/4R HIET200213P0001 DRG:36995801247 01 FOR RAW MATERIAL REFER TO DRG 36995801231 IT01
DV0692225315	CRIMP BARRELHIET403496P0001 BR	CRIMP BARREL HIET403496P0001
DV0692225374	MOUNTING BUSHHIET404191P0001 ST	MOUNTING BUSH HIET404191P0001 DRG:46995801496 01
DV0692225382	BLADE CONTACT TOPHIET404190P0002 AL	BLADE CONTACT TOP HIET404190P0002
DV0692225390	BLADE CONTACT BOTTOMHIET404190P0001 AL	BLADE CONTACT BOTTOM HIET404190P0001
DV0692225412	BRACKET PLASTIC6U	BRACKET PLASTIC 6U HIET404128P0001
DV0692225480	MOUNT W/STABIL CROSS6U/220HIET200078P000	MOUNT W/STABIL CROSS 6U/220 HIET200078P0001
DV0692225510	APPARATUS HANDLE HIET401159P0001 AL	APPARATUS HANDLE HIET401159P0001 DRG:HIET401159P0001 ALUMINIUM
DV0692225528	CAGED NUT M6	HIET401126P0025
DV0692225579	BAR 00-103409.035 898 EL 466	BAR 00-103 409.035 898 EL 466 DRG:HESN454219R0105 DRG.NO.36995801325 MODIFIED FROM ALG,Z-RAIL INSCRIBED TO FLG BAR THREAD 105
DV0692225587	Z-RAIL INSCRIBED409.087.713.EL.170T2EL00	Z-RAIL,INSCRIBED 409.087.713.EL.170 T2EL000666 DRG:HESN454219R3104 ALUMINIUM
DV0692228004	DISTANCE SPACERMON-10	DISTANCE SPACER MON-10L XN400618P0001
DV0692228055	HEX NUT M2.5 SSBN628	HEX NUT M2.5 , SS BN628 NB332600P0107
DV0692228292	CARD PULLER TOPWITHOUT LOGOELEKTRON 409.	CARD PULLER TOP WITHOUT LOGO ELEKTRON 409.065.884 DRG:HIET404185P0003 POLYCARBONATE
DV0692228306	CARD PULLER BOTTOMABB - HIET404185P1ELEKT	CARD PULLER BOTTOM ABB -HIET404185P1 ELEKTRON 409.065.885 POLYCARBONATE
DV0692228535	HUMISEAL IB73	DELIVERY CONDITION: CONTAINER SIZE = 1 GALLON
DV0692228543	HUMISEAL THINNER T73	DELIVERY CONDITION: CONTAINER SIZE = 1 GALLON
DV0692228551	HUMISEAL STRIPPER 1076	DELIVERY CONDITION: CONTAINER SIZE = 1 GALLON
DV0692228578	DSUB CODING PLATESIZE 1 9 PIN	DSUB CODING PLATE SIZE 1 9 PIN HBTB416507P0009
DV0692228586	DSUB CODING PLATESIZE 2 - 15 PIN	DSUB CODING PLATE SIZE 2 - 15 PIN HBTB416507P15
DV0692228594	DSUB CODING PLATESIZE 3 - 25 PIN	DSUB CODING PLATE SIZE 3 - 25 PIN HBTB416507P25
DV0692228632	PLASTIC SUPPORT 3UHIET404164P0001 PL	PLASTIC SUPPORT 3U HIET404164P0001

DV0692228640	FLAT WASHER M3 SSBN670NB335300P3012	FLAT WASHER M3 SS BN670 NB335300P3012
DV0692228659	HEX NUT M2.5 SSBN628	HEX NUT M2.5 , SS BN628 NB332600P0107
DV0692228721	CARD PULLER YELLOW 409.065.885 EL3693EHL4	CARD PULLER YELLOW 409.065.885 EL369 3EHL400196P0001 POLYCARBONATE
DV0692228764	HOUSING FLG	REFER ASSY DRG:36995801286 SUITABLE BOX MADE FROM 5 PLY CARDBOARD SHALL BE USED TO PACK THE HOUSINGS TO AVOID DAMAGE DURING TRANSPORT.
DV0692228802	MULTIPLE BASE CABLE TIE PL	MULTIPLE BASE CABLE TIE GMN937124P0025
DV0692228810	SCRU BASE 6.6 X 7.6 PA	SCREW BASE 6.6 X 7.6 PA NBT402938P0013
DV0692229817	HEATSINK	HEATSINK FK202-3-SA 8K/W ESG431330P0002
DV0692271805	HEATSINK T05	HEATSINK T05 HSBE405375P0001
DV0692271880	HOUSING	HOUSING 3EHE300151P001 REFER DRG 36995801313 FOR INSPECTION PURPOSE ONLY
DV0692271910	GASKET NEOPRENE 5MMDIAHSBE405909P0001	GASKET NEOPRENE 5MM DIA HSBE405909P0001
DV0692300953	SILPAD SP2000 10MIL 1 SIDE ADHESIVE	MAX P/N:046256 SILPAD SP2000 10MIL 1 SIDE ADHESIVE SI ZE 1.562 X 0.937 DATE CODE CLAUSE :- ---- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.
DV0692301224	COVER	COVER MAXPART:47352
DV0692301240	LOCKING SUPPORT POSTMAXPART:47364	MAXPART:47364 LOCKING SUPPORT POST
DV0692301313	HEADER ASSY. 3 CIRCUIT	MA PART NO:82411 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.
DV0692301330	GRAPHICS PANEL	GRAPHICS PANEL FOR MODULE 69230I351A THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692301348	GRAPHICS PANEL	GRAPHICS PANEL FOR MODULE 69230I350A THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692301356	GRAPHICS PANEL	GRAPHICS PANEL FOR MODUL 69230I331A MANUFACTURER'S NAME/LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692301380	GRAPHICS PANEL	GRAPHICS PANEL FOR MODULE 69230I304A THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692301399	GRAPHICS PANEL	GRAPHICS PANEL FOR MODULE 69230I303A THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692301461	GRAPHICS PANEL	GRAPHICS PANEL FOR MODUL 69230I302A MANUFACTURER'S NAME / LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692301488	GRAPHICS PANEL	GRAPHICS PANEL FOR MODUL 69230I371A MANUFACTURER'S NAME / LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692301577	SPRING .180 O.D. 0.014 DIA.	MAXPART:47484 SPRING, .180 O.D., 0.014 DIA.

DV0692302379	PLUNGER CAP BLACK DIA 0.1 INCH EP&TP	PLUNGER CAP BLACK DIA 0.1 INCH, EP&TP 508102000
DV0692303529	POST RECT. .025 SQ.	MAXPART:89423 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.
DV0692303723	10 POS. DOUBLE ROW HEADER	ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 104299
DV0692303731	10 POS. DOU.ROW HEAD . UNSHROUDED	MA PART NO: 82457 ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE.
DV0692305912	#4-40 HEX MACH. NUT NYLON NATURAL	#4-40 HEX MACH. NUT, NYLON, NATURAL MAXPART:403002
DV0692305920	1/4X #4-40 PH.PAN HD BRASS NI PL NYLOK	1/4X #4-40 PH.PAN HD BRASS,NI PL,NYLOK MAXPART:404000
DV0692305947	5/8 X 4-40 FILL. HD. NYLON NATURAL	5/8 X 4-40 FILL. HD. NYLON,NATURAL MAXPART:404015
DV0692306110	ADHESIVE LOCTITE 222	ADHESIVE LOCTITE 222 MAX REF: 804126 SUPPLY CONDITION: 50 ML PACKAGE
DV0692306331	GRAPHICS PANEL	GRAPHICS PANEL FOR MODUL 69230I320A MANUFACTURER'S NAME / LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692306447	THERMAL SENSOR ASSY	ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO: 74566
DV0692306692	ADHESIVE LOCTITE 495	ADHESIVE LOCTITE 495 MAX REF: 804110 SUPPLY CONDITION: 20 GMS PACKAGE
DV0692307192	SLIDE LATCH KIT	SLIDE LATCH KIT MAX PART: 104199 DATE CODE CLAUSE :----- DATE CODE OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 30 MONTHS FROM THE PO DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.
DV0692307478	HOUSING FOR CNCTR KGS-MSTB 2.5/18	ROHS DEVICE WITH BACKWARD COMPATIBILITY OEM PACKING ONLY. DATE CODE TO BE LESS THAN 12 MONTHS FROM INVOICE DATE. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THE ABOVE. MA PART NO:
DV0692307492	HEAT SINK	HEAT SINK MAXPART: 064460
DV0692307500	LUG #10 AWG 35109 MAXPART NO : 104233	Voltage (VAC) = 300 Terminal Shape = Ring Tongue Receptacle Style = Straight Wire/Cable Type = Regular Wire Insulation Diameter 6.35mm Max. Finish = Tin · Tongue Material Thickness 0.99mm Color = Yellow ,Insulation Material = Nylon
DV0692307982	LABEL INSTRUCTION	LABEL INSTRUCTION DRG:46995805036 01
DV0692308008	HEAT SINK DIE CAST	HEAT SINK DIE CAST MAX PART:47485
DV0692308393	KEY SLOT LOCKING SUPPORT POST 1/4 DIA	KEY SLOT LOCKING SUPPORT POST 1/4 DIA TYPE: KSLSP1-4-01
DV0692308741	GRAPHICS PANEL 69230S351A	GRAPHICS PANEL FOR MODULE 69230S351A THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692308989	FRONT PLT AND SWITCH ASSY FOR 69203YB2CA	FRONT PLATE AND SWITCH ASSY FOR 69203YB2CA UNS2662C
		METSO P/N:050199 DATE CODE CLAUSE: DATE CODE

DV0692309179	FUSE CLIP 2AG	OF THE ITEMS SUPPLIED SHALL BE LESS THAN OR EQUAL TO 12 MONTHS FROM THE INVOICE DATE. PRIOR APPROVAL TO BE TAKEN BY VENDOR IN CASE OF ANY DEVIATION FROM THIS CLAUSE.
DV0692309365	RECEPTICLE ASSY. USB RT ANGLE 4 POS PTH	MAX P/N: 050315
DV0692309837	PROFILE UM 108-PROFIL CM	
DV0692309845	SIDE ELEMENT TYPE: UM 108-SEFE/L	
DV0692309853	SIDE ELEMENT TYPE: UM 108-SEFE/R	
DV0692309900	GRAPHICS PANEL FOR MDL 69230I336A	GRAPHICS PANEL FOR QUAD PAT MODULE 69230I336A IOP336
DV0692320482	TYPE IV INJEC/EXTRC BOTTOM TYPE	
DV0692320490	TYPE IV INJEC/EXTC TOP TYPE	
DV0692320539	TERMINAL BLOCK - WAGO 740-102	
DV0692320628	RETAINER SPRING 31-6514-101	RETAINER SPRING FOR OEN RELAY 2R3115 TYPE 31-6514-101
DV0692320792	GRAPHICS PANEL FOR DIM 2000 MDL	GRAPHICS PANEL FOR DIM 2000 MDL AS PER DRG: 36923260001 MANUFACTURER'S NAME/LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCHCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692320806	GRAPHICS PANEL FOR DIM 2001 MDL	GRAPHICS PANEL FOR DIM 2001 MDL AS PER DRG: 36923260002 MANUFACTURER'S NAME/LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCHCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692320814	GRAPHICS PANEL FOR AIM 2002 MDL	GRAPHICS PANEL FOR AIM 2002 MDL AS PER DRG: 36923260005 THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692320822	GRAPHICS PANEL FOR AIM 2000 MDL	GRAPHICS PANEL FOR AIM 2000 MDL AS PER DRG: 36923260004 THE FOLLOWING TO BE ADDED ON THE ADHESIVE SIDE OF THE GP: MANUFACTURER'S LOGO, NAME, BATCH CODE WITH DATE OF MANUFACTURE.
DV0692320830	GRAPHICS PANEL FOR AOM 2000 MDL	GRAPHICS PANEL FOR AOM 2000 MDL AS PER DRG: 36923260006 MANUFACTURER'S NAME/LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCHCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692320849	GRAPHICS PANEL FOR BUS TERMINATOR MDL	GRAPHICS PANEL FOR BUS TERMINATOR MDL AS PER DRG: 36923260011 MANUFACTURER'S NAME/LOGO TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL; BATCHCODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE INDICATED ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692326003	GRAPHICS PANEL FOR DOM2000	GRAPHICS PANEL FOR DOM2000 DRG NO: 36923260003 01 MANUFACTURER'S NAME/LOGO AND BATCH CODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692326007	GRAPHICS PANEL FOR PIM2000	GRAPHICS PANEL FOR PIM2000 DRG NO: 36923260007 01 MANUFACTURER'S NAME/LOGO AND BATCH CODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
DV0692331395	COMPRESSION SPRING CI013E 06 S	
DV0692331719	GRAPHICS PANEL FOR 69229S919A	DRG : 36995805142 MANUFACTURER'S NAME/LOGO AND BATCH CODE INDICATING MONTH AND YEAR OF MANUFACTURE TO BE PRESENT ON THE ADHESIVE SIDE OF GRAPHICS PANEL.
		MA PART NO: 075297 DATE CODE OF THE ITEM

DV0692331867	THERMAL COMPOUND THERMALCOTE 250G	SUPPLIED TO BE LESS ONE YEAR. BHEL'S WRITTEN APPROVAL IS REQUIRED IN CASE OF ANY DEVIATION FROM THIS.
E53210100428	WINDOW GLASS 4 THK. SIZE: 490 X 850 MM	WINDOW GLASS 4 THK. SIZE: 490 X 850 MM TOUGHENED GLASS DRG:46532101004 IT28
E58091028501	DISC SPRING	DISC SPRING DRG:46580910285 01
E58091053901	DISC SPRING	DISC SPRING DRG:46580910539 01 PLANT STD:ED0230499
E58091056801	BITING WASHER	BITING WASHER DRG:46580910568 01
E58091058401	HMC - PLATE THERMOSTAT MOUNTING ALUMINA	HMC - PLATE THERMOSTAT MOUNTING DRG:46580910584 01
E58260011907	WASHER MCD SS M12	WASHER MCD SS M12 DRG:46582600119 07
E59430025301	SW SEL SYNCHRONISING	ROTARY SELECTOR SWITCH, 18 WAY, LOCKABLE, 3 POSN., WITH OFF, STAYPUT, LEVER TYPE. AS PER DRG. 46594300253 DRG:46594300253 0 1
E60530001701	PLUG - STAINLESS STEEL	PLUG - STAINLESS STEEL FINISH : TO BE PICKL ED AND PASSIVATED AS PER SB00003 DRG:4660530001701 PSNO:406241 STD:ED0230499
E61217050001	FRP BLOCK (EXTRU-END JOINT)	FRP BLOCK (EXTRU-END JOINT) 40x135x74 lg 46612170500 IT 01
E72260076201	NUT STRIP	NUT STRIP DRG:46722600762 01
E72260077701	SPACER	SPACER DRG:46722600777 01
E79010008001	CENTERING RING (PTFE) P44/45/46	
E79010028200	ROUND BHd R62/R62H	ROUND BHD R62, R62H DRG:46790100282 00 PS NO:438061
E79010028200	ROUND BHd R62/R62H	ROUND BHD R62, R62H DRG:46790100282 00 PS NO:438061
E79010029001	BASE ASSEMBLY-SQUARE (BRAZED)	SQUARE BASE (BRAZED) DRG:46790100290 01
E79010030001	CENTERING RING (PTFE) BHdP56	CENTERING RING BHD P56 DRG:46790100300 01
E79010030101	CENTERING RING (PTFE) BHdP57	CENTERING RING BHD P57 DRG:46790100301 01
E79010030201	INNER CONDUCTOR P56&P57 LAPPED & PLATED	INNER CONDUCTOR BHD P56 & P57 DRG:46790100302 01
E79010030201	INNER CONDUCTOR BHd P56 & P57	INNER CONDUCTOR BHD P56 & P57 DRG:46790100302 01
E79010030201LP	INNER CONDUCTOR P56&P57 LAPPED & PLATED	1) Drawing Reference: 4-679-01-00302 2) Contact-surface 27.5-0.1 mm dia shall be lapped. 3) Lapped dimension: Before lapping: 2.5+0.1 mm (as in drawing) After lapping: 2.45+0.1 mm 4) Planeness of lapped surface = 3-microns max. 5) Lapped surface shall be free of scratches <(>&<)> dents. 6) Lapped component shall be degreased using Ultrasonic and Vapour (Trichloroethylene). [Component shall not be allowed to dry after lapping] 7) Components shall be Nickel plated Matte finish 3-6 microns thick without blisters and peel-off. 8) Components shall be individually wrapped with paper and packed suitably to avoid any scratches and dents during transit.
E79010030501	BASE ASSEMBLY-SQUARE (BRAZED) P56/P57	SQUARE BASE - BRAZED (BHd P56/P57) DRG:467901003050 1
E79010030701	INSULATING TUBE (PTFE) BHd P56/P57	INSULATING TUBE BHdP56/P57 DRG:467901003070 1
E79010031601	SPACER P56/P57	SPACER DRG:467901003160 1
E79010031701	CONTACT STUD	CONTACT STUD DRG:467901003170 1
E79010036701	CENTERING RING (PTFE) L12/L13	
E79010038001	OUTER CONDUCTOR BHd L14/L15	OUTER CONDUCTOR BHD L14/L15 DRG:46790100380 01
E79010038001	OUTER CONDUCTOR BHd L14/L15	OUTER CONDUCTOR BHD L14/L15 DRG:46790100380 01
E79010038201	SPACER (Small) BHd L14/L15	SPACER (Small) BHd L14/L15 DRG:46790100382 01
E79010038301	SPACER (Big) BHd L14/L15	SPACER (Big) BHd L14/L15 DRG:46790100383 01
E79010038501	CENTERING RING (PTFE) BHd L14	
E79010038601	CENTERING RING (PTFE) BHd L15	
E79010040301	INSULATING TUBE (PTFE) L12/L13	INSULATING TUBE BHdL13 DRG:46790100403 0 1
E79010040401	CERAMIC RING L12/L13	CERAMIC RING BHdL13 DRG:46790100404 0 1
E79010040901	MOLYBDENUM DISC (RECOVERED) - P TYPE	MOLYBDENUM DISC P TYPE DR G:46790100409 01

E79010041001	MOLYBDENUM DISC (RECOVERED) - L TYPE	
E79010041401	CENTERING RING BHDL26	CETERING RING BHD L26 DRG:46790100414 01
E79010041601	CENTERING RING BHDL27	CETERING RING BHD L27 DRG:46790100416 01
E79010041701	SILICONE OVER BOOT BHDL26/27	SILICONE BOOT BHD L26/L27 DRG:46790100417 01
E79010041901	SOLDER RING BHDL12/13	SOLDER RING BHD L12/L13. DRG:46790100419 01
E79010042301	CONTACT STUD - BDN/BDR	
E79010042401	SPACER STEEL - BDN/BDR	
E79010042501	PRESSURE PLATE - BDN/BDR	
E79010042601	MOLYBDENUM DISC (RECOVERED) - N TYPE	
E79010043601	Insulation Bush Type-1 BEN/BER Q67	
E79010043701	Insulation Bush Type-2 BEN/BER Q67	
E79010044201	GUIDE SLEEVE H/K/L/M45	
E79010044701	SPACER STEEL - BFN/BFR	
E79010044801	PRESSURE PLATE - BFN/BFR	
E79010045501	LOCATING RING U-type	
E79010045501	LOCATING RING U-type	
E79010046301	OUTER CONDUCTOR BHDL12/13	
E79020011601	AL EXTRUSION - 150W - MAIN	
E79020011701	AL EXTRUSION - 150W - SIDE	
E79020011801	GASKET FOR TERMINAL BOX ASSEMBLY	
E79030017001	GRAPHITE JIG TYPE L20	Test Certificate for Graphite Material shall be submitted along with consignment.
E79030017101	GRAPHITE DISC TYPE L20	Test Certificate for Graphite Material shall be submitted alongwith consignment.
E79030019201	ALLOYING MOULD - R TYPE	
E79030019401	GRAPHITE JIG TYPE P56/57	Test Certificate for Graphite Material shall be submitted alongwith the consignment.
E79030019501	GRAPHITE DISC TYPE P56/57	Test Certificate for Graphite Material shall be submitted alongwith the consignment.
E79030026401	EVAPORATION INSERT - R62 - 45MM DIA	
E79030058801	SHAPING JIG L12/L13 (GRAPHITE)	
E79030059101	GRAPHITE JIG TYPE L26/L27	Test Certificate for Graphite Material shall be submitted alongwith consignment.
E79030059201	GRAPHITE DISC TYPE L26/L27	Test Certificate for Graphite Material shall be submitted alongwith consignment.
E88021001401	CLAMP WIRE	CLAMP WIRE DRG:46880210014 01
E88031000505	TUBE WIRE	TUBE, WIRE DRG:46880310005 05
E88081003801	INSULATION(STUD CAP) 46880810038 01	
E88081004001	BARRIER (DEVICE)	
E88081004701	SPACER, CAPACITOR	SPACER CAPACITOR, 70 X 110 X 20 TK AS PER DRG 46880810047
E88081004801	FASTENING TAB	as per drg no 4 688 08 10048 IT01
E88081004801	FASTENING TAB	as per drg no 4 688 08 10048 IT01
E88091000501	PIVOT PLATE	PIVOT PLATE DRG:46880910005 01
E88091000602	PIVOT	PIVOT DRG:46880910006 02
E88091001602	BARRIER (INSUL)	
E88111000501	SPACER	SPACER DRG:46881110005 01
E88111002001	COMPENSATING SPRING	COMPENSATING SPRING DRG:46881110020 01
E88111002601	REACTOR CLAMPINGBLOCK 46881110026 01	REACTOR CLAMPING BLOCK DRG:46881110026 01
E88111004907	INTERCONNECTING TUBE ASSEMBLY	INTERCONNECTING TUBE ASSEMBLY WIRSBO TUBE WILL BE SUPPLIED BY BHEL 46881110049 07
E88111004908	INTERCONNECTING TUBE ASSEMBLY	INTERCONNECTING TUBE ASSEMBLY WIRSBO TUBE WILL BE SUPPLIED BY BHEL 46881110049 08
E88111004909	INTERCONNECTING TUBE ASSEMBLY	INTERCONNECTING TUBE ASSEMBLY WIRSBO TUBE WILL BE SUPPLIED BY BHEL 46881110049 09
E88111004910	INTERCONNECTING TUBE ASSEMBLY	INTERCONNECTING TUBE ASSEMBLY WIRSBO TUBE WILL BE SUPPLIED BY BHEL 46881110049 10

E88111005601	INSULATION SPACER	INSULATION SPACER DRG:46881110056 01
E88111005601	INSULATION SPACER	INSULATION SPACER DRG:46881110056 01
E89150301102	PLATE	DRG:46891503011ITEM02
E99225006312	LABEL	LABEL DRG:46992250063 12
E99230002502	WARNING LABEL	WARNING LABEL DRG:46992300025 02
E99580102815	SCRU SLOTED CHEESEHEAD POLYAMID	SCRU SLOTED CHEESEHEAD POLYAMID, M5 x 20 Item No.15 of Drg: 4-699-58-01028.
E99580237701	INSULATION SHEET	
E99580505401	SPACER SPONGE 7MM DIA	SPACER SPONGE 7MM DIA
E99580505601	HEAT SINK	MAKE: AAVID THERMALLOY PART NO: 648703B01700G LENGTH: 43.2MM BLACK ANODISED ROHS COMPLIANT
EA0571335047	RESISTOR 1.5 OHMS 150 WATTS	SILICON COATED WIRE WOUND RESISTOR PPR SERIES RATING 1.5 OHMS TOLERANCE 5%, 150W WITH MOUNTING ROUND TUBE REF STD. IS8909 ACCESSORIES:MOUNTING CLAMPS 2 NOS.
EA0571397026	INDICATOR SCALE : 0-150 MW	INDICATOR SCALE : 0-150 MW INDICATOR, 48X48 MM INPUT : 4-20 MILLI A SCALE : 0-150 MW DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH LEAF SPRINGS
EA0571397034	INDICATOR RANGE:-1 TO+16KG/CM2	INDICATOR RANGE:-1 TO+16KG/CM2 INDICATOR, 48X48 MM INPUT:4-20 MILLI A SCALE:-1TO+16 KG/CM2 DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH LEAF SPRINGS
EA0656561855	COLD COIL MONITORING DEVICE	COLD COIL MONITORING DEVICE POWER SUPPLY: 24 VDC TYPE: CIC-IS-01 MOUNTING: DIN RAIL WITH ENCLOSURE
EA0656562161	DIGITAL DISPLAY MDL RANGE: 0-10KG/CM2	DIGITAL DISPLAY MODULE, RANGE: 0 - 10 KG/CM2 4 DIGIT, DISPLAY COLOUR: RED, MDL.COLOUR: RAL 7037, POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT: 4-20MA DEC.PT: TWO,ENGG.UNIT:KG/CM2, SIZE: 48X24 MM,SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH ORDERING CODE: DPA10-40E10R
EA0656563524	INDICATOR -300 TO +250 mmWC, 48 X 48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: - 300 TO +250 mmWC DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -300mmWC TO +250mmWC
EA0656563532	INDICATOR -100 TO +900 mmWC, 48 X 48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: - 100 TO +900 mmWC DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -100mmWC TO +900mmWC
EA0656563540	INDICATOR +1840 TO -310 mmWC, 48 X 48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: +1840 TO -310 mmWC DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: +1840mmWC TO -310mmWC
EA0656563559	INDICATOR 0 TO 1300 mmWC, 48 X 48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: 0 TO 1300 mmWC DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 mmWC TO

		1300mmWC
EA0656563588	WMB MULTI MARKING SYS. FOR 8 LEVEL TB	WMB MULIT MARKING SYSTEM SUITABLE FOR 8 LEVEL CAGE CLAMP TBS. HORIZONTAL MARKING WITH NUMBERS: 01,04,07,10,13,16,19,22,25,28,31,34,37,40,43,46,49,52,55,58,61,64,67,70,73,76,79,82,85,88,91,94,97,100,103,106,109,112,115,118,121,124,127,130,133,136,139,142,145,148,151,154,157,160,163 <(>&<)> 166. TYPE NO. 793-502S, 10 STRIPS OF 10 MARKERS PER STRIP PER CARD, CONSECUTIVE NUMBERS EACH STRIP, WHITE STRIP WITH BLACK LETTERS.
EA0656563596	WMB MULTI MARKING SYS. FOR 8 LEVEL TB	WMB MULIT MARKING SYSTEM SUITABLE FOR 8 LEVEL CAGE CLAMP TBS. VERTICAL MARKING WITH NUMBERS: 02,04,06,08,10,12,14,16 TYPE NO. 793-502S, 10 STRIPS OF 10 MARKERS PER STRIP PER CARD, CONSECUTIVE NUMBERS EACH STRIP, WHITE STRIP WITH BLACK LETTERS
ED5440499016	FREON 14:OXYGEN GAS IN B50 CYLINDER	FREON 14:OXYGEN GAS IN B50 CYLINDER PS NO:438202
ED7240399010	SELF ADHESIVE TAPE COLOUR : BLACK	SELF ADHESIVE TAPE COLOUR : BLACK 5 X 40 PEF-1001(CLS)
ED7389916958	G2 DEPLOYMENT LICENCE - G2 EXPERT SHELL	G2 DEPLOYMENT LICENCE - G2 EXPERT SHELL WITH OPC LIK BRIDGE AND ORACLE BRIDGE FOR WINDOWS XP, WINDOWS 2000, WINDOWS 2003
ED7389916966	G2 DEVELOPMENT LICENCE - G2 EXPERT SHEL	G2 DEVELOPMENT LICENCE - G2 EXPERT SHELL WITH OPC LIK BRIDGE AND ORACLE BRIDGE FOR WINDOWS XP, WINDOWS 2000, WINDOWS 2003
ED7389916974	TELEWINDOWS - (ADDL.USERS) FOR GENSYM-G	TELEWINDOWS - (ADDL.USERS) FOR GENSYM-G2 DEVELOPMENT/DEPLOYMENT LICENCE - G2 EXPERT SHELL WITH OPC LIK BRIDGE AND ORACLE BRIDGE FOR WINDOWS XP, WINDOWS 2000, WINDOWS 2003
ED7389916990	INTUNE TUNNING TOOL - VERSION 5	INTUNE PERFORMANCE SUIT(10 LOOP) V5 INCLUDES SOFTWARE AND USER MANUAL ON CD OPERATED ON WINDOWS 2000/WINDOWS XP.INTUNE SOFTWARE INCLUDES OPC CLIENT DRIVER FOR USE WITH WINDOWS-BASED HMI OR THRID PRTY OPC SERVER. THE MAINTENANCE AGGREMENT CONSISTS OF: A.FULL YEAR TECHNICAL PHONR SUPPORT FROM CONTROL SOFT B.FULL YEAR OF FREE MINOR UPGRADES FOR INTUNE VERSION 5.X THE OFFER SHOULD INCLUDE COMPLETE LICENCE,MEDIA AND DOCUMENTATION OF THE SOFTWARE.
ED7389917017	PADO SOFTWARE	PERFORMANCE ANALYSIS DIAGNOSTIC AND OPTIMISATION SOFTWARE FOR 1ST UNIT AS PER FRAMEWORK ARRANGEMENT PS404376
ED7469125760	PROFILE	PROFILE 1000MM LENGTH UM 72-PROFIL CM
ED7469125779	SIDE ELEMENT RIGHTUM 72-SEFE/R	SIDE ELEMENT RIGHT UM 72-SEFE/R
ED7469125787	SIDE ELEMENT LEFTUM 72-SEFE/L	SIDE ELEMENT LEFT UM 72-SEFE/L
ET0656561254	SENSOR WITH 1METER CABLE FOR AXIAL SHIF	SENSOR WITH 1METER CABLE FOR AXIAL SHIF TYPE NO: VL-452A11A-1002
ET0656561262	MONITOR-RAMP DIFFERENCIAL EXPANSION-LPT	MONITOR FOR RAMP DIFFERENCIAL EXPANSION (LPT) TYPE NO: VM-5N-910110-001-001-002-0
ET0656561270	EXTENSION CABLE (8METER)	EXTENSION CABLE (8 METER) FOR RAMP DIFFERENTIAL EXPANSION (LPT) TYPE NO: VW-143PA-8
ET0656561327	RELAY OUTPUT MODULE	RELAY OUTPUT MODULE TYPE NO: VM-5Y1-02
ET0656561378	DRIVER- RAMP DIFFERENTIAL EXPANSION-LPT	DRIVER FOR RAMP DIFFERENTIAL EXPANSION (LPT) TYPE NO: VK-143P2
ET0656561394	DUAL SEISMIC MONITOR	DUAL SEISMIC MONITOR TYPE NO: VM-5U-521610-000-000-001-0
ET0656561416	3300 XL 25MM PROXIMITOR, 330850-51-05	3300 XL 25MM PROXIMITOR TYPE: 330850-51-05
	ASYNCHRONOUS LINE DRIVER	ASYNCHRONOUS LINE DRIVER,1PH,50HZ 240V/120V AC ñ10%, BAUD RATE:150 BPS TO 19.2K BPS; RS232C INTERFACE CONNECTOR:4 WAY TB & DB25FEMALE

GE0685551253	240V/120V AC;	FOR RS232 MODE OF TXR: DIFFERENTIAL MOUNTING: THE UNIT SHALL BE OF PANEL MOUNTING TYPE OR DE SKTOP
GHC123000001	MATLAB SOFTWARE	MATLAB SOFTWARE. MATLAB-7 UPGRADE INCLUDING - SIMULINK UPGRADE -CONTROL SYSTEM TOOL BOX-UPGRADE -SIMULINK CONTROL DESIGN OPTIMISATION TOOL BOX -SIMULINK RESPONSE OPTIMISATION -SIMULINK FIXED POINT -EXCEL LINK -SIMPOWER SYSTEM-UPGRADE WITH INSTALLATION <(>&<)> TRAINING AT SITE AND AMC FOR ONE YEAR.
GT0685553787	D-Connector to BNC adaptor, BC11576-100	D-Connector to BNC adaptor for Time and Frequency module bc620AT/bc635PCI BNC CABLE BC11576-1000
GT0685556395	PCI TIME & FREQUENCY PROCESSOR	SYMMETRICOM MODULE bc635PCI-U TIME AND FREQUENCY PROCESSOR
GT0685561054	IS Isolator -SMART 4-20mA AI (1 Ch)	Single input single output three port IS Isolator for 2 or 3 wire 4-20mA SMART transmitter with tagging /labels and accessories for DIN-rail mounting.
GT0685561089	IS Isolator SMART 4-20mA AO (1 Ch)	Single channel three port IS Isolator for SMART 4-20mA analog output with line fault detection, tagging strip/labels and accessories for DIN-rail mounting.
GT0685561119	THREE PORT ISOLATOR - BRPL-DHDT PROJECT	THREE PORT ISOLATOR FOR GTG BASED CPP FOR BRPL-DHDT DCS PROJECT AS PER PS/407/155.
HC0071520015	TRIP CIRCUIT SUPVN RELAY 220V DC, VAX-2	TRIP CIRCUIT SUPERVISION RELAY COIL VOLTAGE: 220VDC TYPE NO.:VAX-21 CONTACTS:1NO+2NC SIZE:1/2 N, FLUSH MOUNTING.
HC0071520350	KEYLOCK SWITCH 3 POSITION, IP65	KEYLOCK SWITCH 3 POSITION, IP65 WITH STANDARD LOCK RECTANGULR, REMOVABLE IN ANY OF THE THREE POSITIONS. 2NO+2NC CONTACT BLOCK PART NO FOR SWISSTAC: 712-401-WO 200-6002-00 PART NO FOR EAO: 51-362.022D ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0320520013	ENERGY METER ION 7550, A0C0B5E0K0A	ION 7550 WITH UNIVERSAL POWER SUPPLY, ONE RS-485/RS-232, ONE RS-485 PORT, ONE 10Mbps ETHERNET PORT AND 5 MB ON BOARD RECORDING MEMORY. SAMPLING RATE : 256 SAMPLES/CYCLE, CAPABLE OF DISTURBANCE RECORDING, SAG/SWELL RECORDING, HARMONIC ANALYSIS, EXTENSIVE TREND RECORDING, SEQUENCE OF EVENT RECORDING, MIN/MAX RECORDING, MONITORING/CONTROL THROUGH SETPOINT SYSTEM <(>&<)> DOs, BREAKER MONITORING THROUGH DIs ETC. EIGHT ON BOARD POTENTIAL FREE DIGITAL INPUTS, SEVEN DIGITAL OUTPUTS. WITH ADDITIONAL I/O EXPANSION CARD WITH 8 DIs, 4 Aos (0-20mA). METER ACCURACY : CLASS 0.2S.
HC0520006046	PB ILLMNTD ASSY RECT RED 1NO+1NC	ILLUMINATED PUSH BUTTON ASSEMBLY CONSISTS OF ACTUATOR,RECTANGLE TRANSLUCENT LENSE - RED COLOUR LED HOLDER WITH 1NO+ 1NC CONTACT ELEMENT MULTI,LED,RED COLOUR 24V DC TYPE NO FOR R.S.ELE .680-6000-00+ 600-5120-00+ 601-0000-00+ 390-6224-00 TYPE NO FOR SWISSTA 51-165.0 51-903.2 51-971.022 10-2J12.1062 (31-968.22) ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULL Y ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE.
HC0520006410	AM DG 0-100% 48X96MM I/P:4-20mA	DIGITAL AMMETER DC 7 SEGMENT,RED COLOR TYPE OF PANEL METER: 3« DIGIT SCALE:0-100% TO BE CALIBRATED WITH I/P:4-20MILLIA SIZE:48X96MM ACCURACY:0.5% AUX. SUPPLY VOLTAGE 230VAC,ñ10%,50HZ, 1PH. FLUSH MOUNTING INSULATION LEVEL: 2 KV RMS PER MIN LETTERING TO BE MARKED AS LIMIT CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER
		DIGITAL AMMETER DC RED COLOR TYPE OF PANEL METER: 3« DIGIT SCALE:0-350RPM TO BE

HC0520006437	AM DG 0-350RPM 48X96MM I/P:4-20mA	CALIBRATED WITH TRANSDUCER O/P: 4-20MILLI AMP SIZE:48X96MM ACCURACY:0.5% AUX. SUPPLY VOLTAGE 230VAC,±10%,50HZ,1P HFLUSH MOUNTING INSULATION LEVEL: 2 KV RMS PER MIN LETTERING TO BE MARKED AS RPM CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER
HC0520006453	AM DG 0-100% 48X96MM I/P:4-20mA	DIGITAL AMMETER DC 7 SEGMENT,RED COLOR TYPE OF PANEL METER: 3« DIGIT SCALE:0-100% TO BE CALIBRATED WITH I/P:4-20MILLIA SIZE:48X96MM ACCURACY:0.5% AUX. SUPPLY VOLTAGE 230VAC,±10%,50HZ, 1PH. FLUSH MOUNTING INSULATION LEVEL: 2 KV RMS PER MIN LETTERING TO BE MARKED AS POSITION CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER
HC0520006569	DIGTL.P.F.MTR.-0.2LG - 1+0.2LEAD;I/P:110	DIGITAL POWER FACTOR METER,1 ELEMENT,RED COLOR,7 SEGMENT 3«DIGIT,3PHASE, 1 ELEMENT TRANSDUCER SCALE:-0.2-1-0.2 P T RATIO:110V AC C T RATIO:5A AC SIZE:48X96MM ACCURACY:0.5% AUX.POWER SUPPLY: 230V,±10%,50HZ,1PH. FLUSH MOUNTING INSULATION LEVEL: 2 KV RMS FOR 1 MIN LETTERING TO BE MARKED AS PF CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER METER SHALL HAVE A BUILT IN TRANSDUCER PT RATIO:11KV/SQRT(3)/110V/SQRT (3) CT RATIO:3000/5A.
HC0520009029	AM DG 0-500A AC 48X96MM CT:500A/1A	DIGITAL AMMETER AC, 7 SEGMENT,RED COLOR, 3 1/2 DIGIT, SCALE: 0-500A AC TO BE CALIBRATED WITH CT RATIO:500/1A ACCURACY :0.5% SIZE: 48X96MM AUX.SUPPLY: 230V, +/-10%,1-PH,50HZ,AC FLUSH MOUNTING INSULATION LEVEL: 2 KV RMS PER 1 MIN LETTERING TO BE MARKED AS A AC C ONNECTION DIAGRAM S HALL BE ENCLOSED W ITH THE OFFER
HC0520009290	AM DG 0-500A AC 48X96MM I/P:4-20mA	DIGITAL AMMETER DC 7 SEGMENT, RED COLOR 3- 1/2 DIGIT SCALE:0-500A AC TO BE CALIBRATED WITH TRANSDUCER O/P: 4-20MILLI AMP ACCURACY:0.5% SIZE:48X96MM AUX. SUPPLY VOLTAGE :230V,+/- 10%,50HZ, 1-PH,AC FLUSH MOUNTING INSULATION LEVEL: 2KV RMS PER 1MINIT LETTERING TO BE MAR KED AS A AC CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER
HC0520009495	CHECK SYNCHRONISING RELAY SKE11, 110V D	CHECK SYNCHRONISING RELAY SKE11, AUX. VOLTAGE:110V DC, CONTACTS:2NO, SR WITHOUT FLAG INDICATION. FLUSH MOUNTING. CASE SIZE: 1DV 20T. PHASE ANGLE : 10DEG. VT SEC.:110V AC
HC0520031148	PB ASSY SQUARE RED 1NO+1NC LED	ILLUMINATED PUSH BUTTON ASSEMBLY CONSISTS OF ACTUATOR.SQUARE TRANSLUCENT LENSE -RED COLOUR LED HOLDER WITH 1NO+ 1NC CONTACT ELEMENT MULTI LED,RED COLOUR 24V DC TYPE NO FOR R.S.ELE .680-4000-00+ 600-3120-00+ 601-0000-00+ 390-6224-00 TYPE NO FOR SWISSTA C51-185.0+ 51-953.2+ 51-971.022+ 31-968.22 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE
HC0520031156	PB ASSY SQUARE GREEN 1NO+1NC LED	ILLUMINATED PUSH BUTTON ASSEMBLY CONSISTS OF ACTUATOR.SQUARE TRANSLUCENT LENSE - GREEN COLOUR LED HOLDER WITH 1NO+ 1NC CONTACT ELEMENT MULTI LED,GREEN COLOUR, 24V DC TYPE NO FOR R.S.ELE .680-4000-00+ 600-3140-00+ 601-0000-00+ 390-6424-00 TYPE NO FOR SWISSTA C51-185.0+ 51-953.5+ 51-971.022+ 31-968.25 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE
		ILLUMINATED PUSH BUTTON ASSEMBLY CONSISTS

HC0520031172	PB ASSY RECT WHITE 1NO+1NC LED	OF ACTUATOR.RECTANGLE TRANSLUCENT LENSE-WHITE COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT MULTI LED,WHITE COLOUR, 24V DC TYPE NO FOR R.S.ELE .680-6000-00+ 600-5160-00+ 601-0000-00+ 390-6324-00 TYPE NO FOR SWISSTAC C51-165.0+ 51-903.7+ 51-971.022+ 31-968.24 ITEM SHALL BE SUIT ABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NOT ACCEPTABLE
HC0520031180	PB ASSY RECT ORG 1NO+1NC LED	ILLUMINATED PUSH BUTTON ASSEMBLY CONSISTS OF ACTUATOR.RECTANGLE TRANSLUCENT LENSE ORANGE COLOUR LED HOLDER WITH 1NO+ 1NC CONTACT ELEMENT MULTI LED,ORANGE COLOUR, 24V DC TYPE NO FOR R.S.ELE .680-6000-00+ 600-5110-00+ 601-0000-00+ 390-6324-00 TYPE NO FOR SWISSTA C51-165.0+ 51-903.3+ 51-971.022+ 31-968.24 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NOT ACCEPTABLE
HC0520031199	INDICATOR ASSY SQ.TRANSLUCENT&YELLOW LE	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.SQUARE TRANSLUCENT LENSE WHITE COLOUR LAMP HOLDER MULTI LED,YELLOW COLOUR 24V DC TYPE NO FOR R.S.ELE .690-4000-00+ 600-3160-00+ 601-0000-00+ 390-6324-00 TYPE NO FOR SWISSTA C51-050.002+ 51-953.7+ 51-970.002+ 31-968.24 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NOT ACCEPTABLE
HC0520031202	INDR SQ GREEN WITH ACT; LAMP HLD; LED	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.SQUARE TRANSLUCENT LENSE GREEN COLOUR LAMP HOLDER MULTI LED,GREEN COLOUR 24V DC TYPE NO FOR R.S.ELE .690-4000-00+ 600-3140-00+ 601-0000-00+ 390-6424-00 TYPE NO FOR SWISSTA CCH 51-050.002+ 51-953.5+ 31-968.25 ITEM SHALL BE SUITA B LE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE
HC0520031210	INDR SQ RED WITH ACTUATOR; LAMP HLD LED	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.SQUARE TRANSLUCENT LENSE RED COLOUR LAMP HOLDER MULTI LED,RED COLOUR 24V DC TYPE NO FOR R.S.ELE .690-4000-00+ 600-3120-00+ 600-0000-00+ 390-6224-00 TYPE NO FOR SWISSTA CCH 51-050.002+ 51-953.2+ 31-968.22 ITEM SHALL BE SUITA B LE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE
HC0520031229	INDR RECT RED WITH ACTUATOR;LAMP	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.RECTANGLE TRANSLUCENT LENSE RED COLOUR LAMP HOLDER MULTI LED,RED COLOUR 24V DC TYPE NO FOR R.S.ELE .690-6000-00+ 600-5120-00+ 600-0000-00+ 390-6224-00 TYPE NO FOR SWIS STACH 51-040.002+ 51-903.2+ 51-970.002+ 31-968.22 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NOT ACCEPTABLE
HC0520031237	INDICATOR.RECT.WHITE WITH ACTUATOR LAMP	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.RECTANGLE TRANSLUCENT LENSE WHITE COLOUR LAMP HOLDER MULTI LED,WHITE COLOUR 24V DC TYPE NO FOR R.S.ELE .690-6000-00+ 600-5160-00+ 600-0000-00+ 390-6324-002+ TYPE NO FOR SWISSTA C51-040.002+ 51-903.7+ 51-970.002+ 31-968.24 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULL Y ASSEMBLED AS PER ABOVE NO. LOOSE PARTS ARE

		NO T ACCEPTABLE
HC0520031245	INDICATOR.CIRC.R.YELW WITH ACTUATOR LAMP	INDICATOR ASSEMBLY CONSISTS OF ACTUATOR.CIRCULAR TRANSLUCENT LENSE YELLOW COLOUR LAMP HOLDER MULTI LED,YELLOW COLOUR 24V DC TYPE NO FOR R.S.ELE .690-2000-00+ 600-1170-00+ 600-0000-00+ 390-6324-00+ TYPE NO FOR SWISSTA C51-030.002+ 51-933.4+ 51-970.002+ 31-968.24 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPPLIED WITH FULL Y ASSEMBLED AS PER ABOVE NO. LOOSE PARTS ARE NO T ACCEPTABLE
HC0520031253	FLAP GAURD RECT. RED WITH ACTUATOR LAMP	ILLUMINATED PUSH BUTTON ASSEMBLY FLAP GUARD CONSISTS OF ACTUATOR.RECTANGLE TRANSLUCENT LENSE RED COLOUR LED HOLDER WITH 1NO+ 1NC CONTACT ELEMENT MULTI LED.PROTECTION COVER,RED COLOUR, 24V DC TYPE NO FOR R.S.ELE .200-6008-00+ 600-5120-00+680-600 0-00+601-0000-00+ 390-6224-00 TYPE NO FOR SWISSTA C51-165.002+51-903.2 +51-925+ 51-971.002+ 31-968.22 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS .ITEM SHALL BE SUPPLIED WITH FULLY ASSEMBLED AS PER ABOVE NO. LOOSE PARTS ARE NOT ACCEPTABLE
HC0520031270	LENS REMOVER	LENS REMOVER TYPE NO FOR R.S.ELE .300-0001-00 TYPE NO FOR SWISSTA C02-905
HC0520031288	LED REMOVER	LED REMOVER TYPE NO FOR R.S.ELE .300-0002-00 TYPE NO FOR SWISSTA C51-996
HC0520031296	SOCKET SPANNER	SOCKET SPANNER TYPE NO FOR R.S.ELE .300-0003-00 TYPE NO FOR SWISSTA C01-907
HC0520031300	JAW SPANNER	JAW SPANNER TYPE NO FOR R.S.ELE .300-0004-00 TYPE NO FOR SWISSTA C51-938
HC0520031318	KEY LOCK SWITCH ASSY WITH 1NO+1NC	KEYLOCK ASSEMBLY CONSISTS OF AXIAL PLUGS IN TERMINALS 1NO+1NC 2POSITION KEY SWITCH WITH 2 KEYS,BEZEL TYPE NO FOR R.S.ELE .761-401-00+ 200-6001-00 ITEM SHALL BE SUIT ABLE FOR CRIMPING LU GSITEM SHALL BE SUPP LIED WITH FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS ARE NO T ACCEPTABLE
HC0520034139	KEYLOCK ASSEMBLY WITH 2NO+2NC	KEYLOCK SWITCH 2 POSITION,IP65 WITH STANDARD LOCK RECTANGULR.REMOVABLE IN BOTH POSITIONS. 2NO+2NC CONTACT BLOCK PART NO FOR SWISSTA C762-401-WO 200-6001-00 PART NO FOR EAO 51-195.025D ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520034147	PB ASSY RECT RED 1NO+1NC	PUSH BUTTON SET RECTANGLE RED CONSISTING OF ACTUATOR,1NO+1NC CONTACT ELEMENT, TRANSLUCENT LENS RED COLOUR TYPE NO FOR SWISSTA C680-6000-WO 601-0000-00 600-5220-00 TYPE NO FOR EAO 51-121.022 51-903.2+ ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520041004	AIR FILTER (340 X 300)	AIR FILTER 340 (W) X 300 (D) TYPE NO. TRISYNT 41 EU4/G4 DRG NO : 3 694 21 00120 IT02
HC0520041011	FLUSH MOUNTD INDICATOR SET RECTNGL-WHIT	FLUSH MOUNTED INDICATOR SET, RECTANGLULAR WHITE CONSISTING OF BEZEL ACTUATOR, TRANSLUCENT LENS, CLEAR COLOUR, MULTI-LED YELLOW CLR, 24V DC TYPE NO. FOR EAO SWISSTAC: 890-6000-00 600-0000-00 200-6400-V0 200-5160-00 10-51122.3144 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520041020	ILLUMINATED PUSH BUTTON - RED	ILLUMINATED PUSH BUTTON FLUSH MOUNTING SQUARE RED CONSISTING OF BEZEL ACTUATOR, TRANSLUCENT LENS, RED COLOUR, 1NO+1NC CONTACT ELEMENT, MULTI-LED RED CLR, 24V DC TYPE NO. FOR EAO SWISSTAC: 801-000-00 (MOM) 1NO + 1NC 200-4400-V0 200-3120-00 10-5112.3142 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY

HC0520041038	ILLUMINATED PUSH BUTTON - GREEN	ILLUMINATED PUSH BUTTON FLUSH MOUNTING SQUARE GREEN CONSISTING OF BEZEL ACTUATOR, TRANSLUCENT LENS, GREEN COLOUR, 1NO+1NC CONTACT ELEMENT, MULTI-LED GREEN CLR, 24V DC TYPE NO. FOR EAO SWISSTAC: 801-000-00 (MOM) 1NO + 1NC 200-4400-V0 200-3140-00 10-5112.3145 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520041046	ILLUMINATED PUSH BUTTON - WHITE	ILLUMINATED PUSH BUTTON FLUSH MOUNTING SQUARE WHITE CONSISTING OF BEZEL ACTUATOR, TRANSLUCENT LENS, CLEAR COLOUR, 1NO+1NC CONTACT ELEMENT, MULTI-LED YELLOW CLR, 24V DC TYPE NO. FOR EAO SWISSTAC: 801-000-00 (MOM) 1NO +1NC 200-4400-V0 200-3160-00 10-5112.3144 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520041054	PUSH BUTTON FLUSH MOUNTG RECTNGL - WHIT	PUSH BUTTON FLUSH MOUNTING RECTANGLE WHITE CONSISTING OF BEZEL ACTUATOR, TRANSLUCENT LENS, CLEAR COLOUR, 1NO+1NC CONTACT ELEMENT. TYPE NO. FOR EAO SWISSTAC: 801-000-00 (MOM) 1NO +1NC 200-6400-V0 200-5160-00 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520041062	AC CURRENT TRANSDUCER, RANGE:0-500A	AC CURRENT TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0-500A INPUT:0-5A AC, OUTPUT:4-20mA, CT RATIO:500A/5A, ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041070	MW TRANSDUCER, RANGE:(150-0-150) MW	MW TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:(150-0-150)MW INPUT:0-115V AC, 0-5A AC, OUTPUT:4-20mA, CT RATIO:500A/5A PT RATIO:(161 KV/ROOT3)/(115/ROOT3), 60HZ 3 PHASE, 3 WIRE UNBALANCED ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041089	MVAR TRANSDUCER, RANGE:(150-0-150)MVAR	MVAR TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:(150-0-150) MVAR INPUT:0-115V AC, OUTPUT:4-20mA, CT RATIO:500A/5A PT RATIO:(161 KV/ROOT3)/(115/ROOT3), 60HZ 3 PHASE, 3 WIRE UNBALANCED ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041097	AC VOLTAGE TRANSDUCER, RANGE:0-200KV	AC VOLTAGE TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0-200KV INPUT:0-115V AC, OUTPUT:4-20mA, PT RATIO:(161 KV/ROOT3)/(115/ROOT3) ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041127	TEMPERATURE TRANSMITTER RTD (ISOLATED)	TEMPERATURE TRANSMITTER RTD (ISOLATED) DUAL OUTPUTS GALVANICALLY ISOLATED. RANGE:0 TO 150 DEG.C INPUT:3 WIRE PT 100, OUTPUT:4-20mA ACCURACY:0.1% OR BETTER AUX.SUPPLY:115V AC +/-10%, 1 PHASE, 60 HZ INSULATION TEST VOLTAGE:2 KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
		DC CURRENT TRANSMITTER (ISOLATED), DUAL OUTPUTS GALVANICALLY ISOLATED. INPUT:4-

HC0520041135	DC CURRENT TRANSMITTER	20mA DC, OUTPUT:4-20mA DC ACCURACY:0.1% OR BETTER AUX.SUPPLY:115V AC +/-10%, 1 PHASE, 60 HZ INSULATION TEST VOLTAGE:2 KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041151	MW TRANSDUCER, RANGE:(-)10-0-(+)100 MW	MW TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:(-)10-0-(+)100 MW INPUT:0-115V AC, 0-5A AC, OUTPUT:4-20mA, CT RATIO:4000A/5A PT RATIO:(13.8 KV/ROOT3)/(115/ROOT3), 60HZ 3 PHASE, 3 WIRE UNBALANCED ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041160	MVAR TRANSDUCER, RANGE:(100-0-100)MVAR	MVAR TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:(100-0-100) MVAR INPUT:0-115V AC, 0.5A AC, OUTPUT:4-20mA, CT RATIO:4000A/5A PT RATIO:(13.8 KV/ROOT3)/(115/ROOT3), 60HZ 3 PHASE, 3 WIRE UNBALANCED ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041178	AC VOLTAGE TRANSDUCER, RANGE:0-20KV	AC VOLTAGE TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0 TO 20KV INPUT:0-115V AC, OUTPUT:4-20mA, PT RATIO:(13.8 KV/ROOT3)/(115/ROOT3) ACCURACY:0.2% OR BETTER AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041194	PF TRANSDUCER, RANGE:0.5 LEAD-1-0.5 LAG	PF TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0.5 LEAD-1-0.5 LAG INPUT:0-115V, 0-5A, OUTPUT:4-20mA, CT RATIO:4000A/5A PT RATIO:(13.8 KV/ROOT3)/(115/ROOT3),THREE PHASE ACCURACY:0.02 PF AUX.SUPPLY:115V AC,+/-10%,1PHASE,60HZ, TERMINAL TO BE SUITABLE FOR 4 SQ.MM CABLE INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520041330	AM DG DC, 0-100%	DIGITAL AMMETER DC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-100%, I/P: 4-20MA ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'V' TO BE MARKED. CONNECTION DIAGRAM SHALL BE ENCLOSED WITH OFFER.
HC0520041348	SPEEDOMETER DG, 0-1000RPM	DIGITAL SPEEDOMETER DC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-1000RPM, I/P: 4-20mA, ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96 (W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'RPM' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH THE OFFER.
HC0520041356	VM DG 0-500V DC, 4.5 DGT	DIGITAL VOLTMETER DC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-500V DC, I/P: 4-20MA, ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96 (W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'V DC' TO BE MARKED.
HC0520041364	AM DG 0-2000A DC,	DIGITAL AMMETER DC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-2000A, I/P: 4-20mA, ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING

		FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'A DC' TO BE MARKED.
HC0520041372	VM AC DG 0-20KV	DIGITAL VOLTMETER AC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-20KV, INPUT:0-115V AC, 60HZ PT RATIO:(13.8/SQRT3)/(115V/SQRT3) ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V AC+/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'KV AC' TO BE MARKED.
HC0520041380	AM DG AC, 0-4000A	DIGITAL AMMETER AC SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0-4000A, I/P: 0-5A, 60Hz SYSTEM FREQ: 60Hz ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'A AC' TO BE MARKED.
HC0520041399	MWM (-)10-0-(+)100 MW	DIGITAL MEGA WATTMETER SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: (-)10-0-(+)100 MW I/P: 4-20MA, ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'MW' TO BE MARKED.
HC0520041402	MVAR METER 100-0-100MVAR	DIGITAL MEGAVAR METER SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: (-)100-0-(+) 100MVAR, I/P: 4-20MA, ACCURACY: 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ 'MVAR' TO BE MARKED.
HC0520041410	PF METER 0.5-1-0.5	DIGITAL POWER FACTOR METER SEVEN SEGMENT RED LED DISPLAY: 4.5 DIGIT RANGE: 0.5 (LEAD) - 1 - 0.5 (LAG) I/P: 4-20MA, ACCURACY: +/- 0.2% OR BETTER SIZE: 48(H) X 96(W) MM DISPLAY HEIGHT: 12.5 MM PANEL MOUNTING FLUSH TYPE AUX SUPPLY: 115V +/- 10%, 1PH, 60Hz INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ
HC0520041427	MWM (-)10-0-(+)100 MW ANALOG	ANALOG MEGA WATTMETER WITH BUILT IN TRANSDUCER MOVING COIL, JEWEL BEARING RANGE: (-)10-0-(+)100 MW I/P: 0-115V, 0-5A CT RATIO: 4000A/5A PT RATIO: (13.8KV/SQRT(3))/(115V/SQRT(3)), 60Hz 3Ph, 2 ELEMENT 3W, UNBALANCED LOAD ACCURACY: 1.5% OR BETTER FSD: 240 DEG SIZE: 96X96MM SELF POWER, PANEL MOUNTING FLUSH TYPE TERMINAL TO BE SUITABLE FOR 4SQ MM CABLE INSULATION TEST VOLTAGE: 2KV AC/MIN 'MW' TO BE MARKED ON THE SCALE.
HC0520041437	MVAR (-)100-0-(+)100MVAR	ANALOG MEGAVAR METER WITH BUILT IN TRANSDUCER MOVING COIL, JEWEL BEARING RANGE: (-)100-0-(+)100 MVAR I/P: 0-115V, 0-5A CT RATIO: 4000A/5A PT RATIO: 13.8KV/SQRT (3)/115V/SQRT(3), 60Hz, 3Ph, 2 ELEMENT 3 WIRE UNBALANCED LOAD ACCURACY: 1.5% OR BETTER FSD: 240 DEG SIZE: 96X96 MM SELF POWER PANEL MOUNTING FLUSH TYPE TERMINAL TO BE SUITABLE FOR 4SQ MM CABLE INSULATION TEST VOLTAGE: 2KV AC/MIN 'MVAR' TO BE MARKED ON THE SCALE.
HC0520041445	ILLUMINATED PUSH BUTTON, RECTANGLE RED	ILLUMINATED PUSH BUTTON FLUSH MOUNTING RECTANGLE RED CONSISTING OF BEZEL, ACTUATOR, TRANSLUCENT LENS RED COLOUR, 1NO+1NC CONTACT ELEMENT, MULTI LED RED COLOUR 24V DC. TYPE NO. FOR EAO SWISSTAC: 801-000-00(MOM),200-6400-V0, 200-5160-00,10-5112-3144. ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY

HC0520041453	PUSH BUTTON, RECTANGLE RED	PUSH BUTTON GUARD FLUSH MOUNTING RECTANGLE RED CONSISTING OF BEZEL, ACTUATOR, TRANSLUCENT LENS RED COLOUR, PROTECTION GUARD, 2NO+2NC CONTACT ELEMENT, TYPE NO. FOR EAO SWISSTAC: 802-000-00 (MOM),200-6400-V0,200-5160-00, 200-6408-V0 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY.
HC0520041518	MECHANICAL LATCHING CHANGEOVER CONTACTO	MECHANICAL LATCHING ELECTRICAL RESET CHANGEOVER CONTACTOR. COIL VOLTAGE:125V DC CONTACT:7NO+7NC MOUNTING:PROJECTION PLUG IN TYPE BASE TYPE NO:PSU14n2x CATALOGUE NO. CH-ES64-43E
HC0520041585	5 DIGIT MICROPROCESSOR PANEL METER	5 DIGIT MICROPROCESSOR PANEL METER, SEVEN SEGMENT RED LED DISPLAY. INPUT:4-20 MA, RANGE: 554.50 TO 574.50 METERS, ACCURACY: 0.1%, SIZE: 48MM(H) x 96MM(W), DISPLAY HEIGHT: 20.32MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MMX-1-E41A, AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. INSULATION TEST VOLTAGE: 2KV AC/MIN, 'M' TO BE MARKED. CATALOGUE CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER.
HC0520041593	5 DIGIT MICROPROCESSOR PANEL METER	5 DIGIT MICROPROCESSOR PANEL METER, SEVEN SEGMENT RED LED DISPLAY. INPUT:4-20 MA, RANGE: 554.50 TO 572.00 METERS, ACCURACY: 0.1%, SIZE: 48MM(H) x 96MM(W), DISPLAY HEIGHT: 20.32MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MMX-1-E41A, AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. INSULATION TEST VOLTAGE: 2KV AC/MIN, 'M' TO BE MARKED. CATALOGUE CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER.
HC0520041607	5 DIGIT MICROPROCESSOR PANEL METER	5 DIGIT MICROPROCESSOR PANEL METER, SEVEN SEGMENT RED LED DISPLAY. INPUT:4-20 MA, RANGE: 116.50 TO 118.90 METERS, ACCURACY: 0.1%, SIZE: 48MM(H) x 96MM(W), DISPLAY HEIGHT: 20.32MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MMX-1-E41A, AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. INSULATION TEST VOLTAGE: 2KV AC/MIN, 'M' TO BE MARKED. CATALOGUE CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER.
HC0520041615	5 DIGIT MICROPROCESSOR PANEL METER	5 DIGIT MICROPROCESSOR PANEL METER, SEVEN SEGMENT RED LED DISPLAY. INPUT:4-20 MA, RANGE: 0 - 20 METERS, ACCURACY: 0.1%, SIZE: 48MM(H) x 96MM(W), DISPLAY HEIGHT: 20.32MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MMX-1-E41A, AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. INSULATION TEST VOLTAGE: 2KV AC/MIN, 'M' TO BE MARKED. CATALOGUE CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER.

HC0520041623	9 DIGIT MICROPROCESSOR PANEL METER	MICROPROCESSOR WATTHOUR PANEL METER, NINE DIGIT DISPLAY. SEVEN SEGMENT RED LED DISPLAY. 3PH, 2 ELEMENT, 3 WIRE UNBALANCED LOAD. INPUT: (0 115V AC), (0-5A AC), 60 HZ PT RATIO: (161 KV/ RT 3) / (115V/ RT 3), CT RATIO: 500A/5A. SUITABLE TO DISPLAY IMPORT AND EXPORT. ACCURACY: 0.25%, SIZE: 48MM(H) x 96MM (W), DISPLAY HEIGHT: 10.16 MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MPH-W3-12B-ONNNB. AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. 'WH' TO BE MARKED. CATALOGUE, CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER
HC0520041631	9 DIGIT MICROPROCESSOR PANEL METER	MICROPROCESSOR VARHOUR PANEL METER, NINE DIGIT DISPLAY. SEVEN SEGMENT RED LED DISPLAY. 3PH, 2 ELEMENT, 3 WIRE UNBALANCED LOAD. INPUT: (0 115V AC), (0-5A AC), 60 HZ PT RATIO: (161 KV/ RT 3) / (115V/ RT 3), CT RATIO: 500A/5A. SUITABLE TO DISPLAY LAG AND LEAD. ACCURACY: 0.25%, SIZE: 48MM(H) x 96MM(W), DISPLAY HEIGHT: 10.16 MM, PANEL MOUNTING, DOOR THICKNESS: 3.15MM, FIXING CLAMPS TO BE SUPPLIED. MODEL: MPH-V3-12B-ONNNB. AUX. SUPPLY: 115V AC +/- 10 %, SINGLE PHASE, 60 HZ. 'VARH' TO BE MARKED. CATALOGUE CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH THE OFFER. TEST CERTIFICATE, TESTING PROCEDURE, CALIBRATION PROCEDURE AND USER MANUAL TO BE SUPPLIED ALONG WITH THE METER
HC0520041755	REMOTE LAMP CABINET 40 WINDOWS	REMOTE LAMP CABINET 40 WINDOWS (5R X 8C) WINDOW SIZE: 30MM(H) X 55MM(W), LIGHT SOURCE: AMBER LED CLUSTERS, WINDOW OPRTING VOLTAGE: 24V DC INSCRIPTION ON BLACK LETTERS ON TRANSPARENT FILM BETWEEN CLEAR TRANSPARENT ACRYLIC IN THE FRONT AND WHITE TRANSPARENT ACRYLIC IN THE REAR. CABINET <(>&<)> FACIA SHADE : BLACK (NO.9-103 SP 1650) INSCRIPTION DETAILS WILL BE INFORMED TO VENDOR AT THE TIME OF PLACEMENT OF PO. CONNECTION DIAGRAM TO BE ENCLOSED ALONG WITH OFFER.
HC0520041810	WIDE BAND PILOT LIGHT, COLOUR : BLUE	WIDE BAND LED PILOT LIGHT (COMPLETE UNIT) FOR REAR CONNECTION. COLOUR : BLUE, TYPE : 3SB1404 – 2WZ3, VOLTAGE : 42 TO 240 V AC, 60 HZ AND 42 TO 220 V DC CATALOGUE NO : SGR-01-105-010.
HC0520041828	WIDE BAND PILOT LIGHT, COLOUR : CLEAR	WIDE BAND LED PILOT LIGHT (COMPLETE UNIT) FOR REAR CONNECTION. COLOUR : CLEAR, TYPE : 3SB1406 – 2WZ3, VOLTAGE : 42 TO 240 V AC, 60 HZ AND 42 TO 220 V DC CATALOGUE NO : SGR-01-105-010.
HC0520041836	WIDE BAND PILOT LIGHT, COLOUR : RED	WIDE BAND LED PILOT LIGHT (COMPLETE UNIT) FOR REAR CONNECTION. COLOUR : RED, TYPE : 3SB1401 – 2WZ3, VOLTAGE : 42 TO 240 V AC, 60 HZ AND 42 TO 220 V DC CATALOGUE NO : SGR-01-105-010.
HC0520041844	WIDE BAND PILOT LIGHT, COLOUR : GREEN	WIDE BAND LED PILOT LIGHT (COMPLETE UNIT) FOR REAR CONNECTION. COLOUR : GREEN, TYPE : 3SB1402 – 2WZ3, VOLTAGE : 42 TO 240 V AC, 60 HZ AND 42 TO 220 V DC CATALOGUE NO : SGR-01-105-010.
HC0520041852	WIDE BAND PILOT LIGHT, COLOUR : YELLOW	WIDE BAND LED PILOT LIGHT (COMPLETE UNIT) FOR REAR CONNECTION. COLOUR : YELLOW, TYPE : 3SB1407 – 2WZ3, VOLTAGE : 42 TO 240 V AC, 60 HZ AND 42 TO 220 V DC CATALOGUE NO : SGR-01-105-010.

HC0520041860	AUXILIARY RELAY , TYPE : RE-300	AUXILIARY RELAY WITH LED INDICATION. TYPE : RE-300 COIL VOLTAGE : 110V AC +15 %, -10%, SINGLE PHASE, 60 HZ. CONTACTS 4 CHANGE OVER, PROJECTION MOUNTING PLUG IN TYPE. REF STD : IS 3231.
HC0520041917	ELECTRONIC HOOTER	ELECTRONIC HOOTER SUITABLE FOR FLUSH PANEL MOUNTING WITH TONE AND VOLUME CONTROL . MODEL : EH 3W FP OPERATING VOLTAGE 24 V DC SIZE : 144 mm (W) x 144 mm (H)
HC0520041966	MESH FRAME WELDED ASSY (215 X 340)	MESH FRAME WELDED ASSY 215 (W) X 340 (D) SS304 AS PER DRG NO : 3 694 21 00113 VA00
HC0520041978	MESH FRAME WELDED ASSY (340 X 340)	MESH FRAME WELDED ASSY 340 (W) X 340 (D) SS304 AS PER DRG NO : 3 694 21 00114 VA00
HC0520041980	MESH FRAME WELDED ASSY (400 X 490)	MESH FRAME WELDED ASSY 400 (W) X 490 (D) SS304 AS PER DRG NO : 3 694 21 00115 VA00
HC0520041992	AIR FILTER (215 X 300)	AIR FILTER 215 (W) X 300 (D) TYPE NO. TRISYNT 41 EU4/G4 DRG NO : 3 694 21 00120 IT01
HC0520042018	HYGROSTAT - SK3118.000	HYGROSTAT FOR CONTROLLING CUBICLE SPACE HEATER AND WILL BE USED ALONG WITH THERMOSTAT. RATED OPERATING VOLTAGE : 24 - 230V(AC,60HZ/DC) MODEL NUMBER : SK3118.000 AUX.CONTACT SHALL BE SUITABLE FOR CONTROLLING 75W HEATER
HC0520042034	MICRO CONTROLLER ALARM ANNUNCIATOR(30W)	MICRO CONTROLLER BASED ALARM ANNUNCIATOR SPLIT TYPE WITH PREFAB CABLE. TRIP FAULT. 30 WINDOWS (3R x 10C). ANNUNCIATOR SHALL BE SUITABLE FOR OPERATION WITH NO CONTACTS. WINDOW SIZE: 30 mm (H) x 55 mm (W) LIGHT SOURCE: RED LED CLUSTER OPERATING VOLTAGE: 125 V DC FIRST UP MANUAL RESET SUPPLY CHANGE OVER FEATURE ON FAILURE OF 125 DC, CHANGE OVER SUPPLY: 115 V AC 60 Hz AUTOMATIC HOOTER SILENCE AFTER 30 SECONDS. INSCRIPTION ON BLACK LETTERS ON TRANSPARENT FILM BETWEEN CLEAR TRANSPARENT ACRYLIC IN THE FRONT AND WHITE TRANSPARENT ACRYLIC IN THE REAR. INSCRIPTION DETAILS WILL BE INFORMED TO VENDOR AT THE TIME OF PLACEMENT OF P.O. SEQUENCE CHART, CONNECTION DIAGRAM, CATALOG TO BE ENCLOSED ALONG WITH THE OFFER. THIS ALARM ANNUNCIATOR WILL WORK IN CONJUNCTION WITH NON-TRIP FAULT ALARM ANNUNCIATOR HAVING 40 WINDOWS (4R x 10C)
HC0520042042	MICRO CONTROLLER ALARM ANNUNCIATOR(40W)	MICRO CONTROLLER BASED ALARM ANNUNCIATOR SPLIT TYPE WITH PREFAB CABLE. NON TRIP FAULT. 40 WINDOWS (4R x 10C). ANNUNCIATOR SHALL BE SUITABLE FOR OPERATION WITH NO CONTACTS. WINDOW SIZE: 30 mm (H) x 55 mm (W) LIGHT SOURCE: AMBER LED CLUSTER OPERATING VOLTAGE: 125 V DC SUPPLY CHANGE OVER FEATURE ON FAILURE OF 125 DC, DC SUPPLY FAILURE TO BE ANNUNCIATED ON THE ALARM WINDOW AND ALSO ENERGIZE THE AUDIBLE ALARM CIRCUIT. CHANGE OVER SUPPLY: 115 V AC 60 Hz AUTOMATIC HOOTER SILENCE AFTER 30 SECONDS. INSCRIPTION ON BLACK LETTERS ON TRANSPARENT FILM BETWEEN CLEAR TRANSPARENT ACRYLIC IN THE FRONT AND WHITE TRANSPARENT ACRYLIC IN THE REAR. INSCRIPTION DETAILS WILL BE INFORMED TO VENDOR AT THE TIME OF PLACEMENT OF P.O. SEQUENCE CHART, CONNECTION DIAGRAM, CATALOG TO BE ENCLOSED ALONG WITH THE OFFER. THIS ALARM ANNUNCIATOR WILL WORK IN CONJUNCTION WITH TRIP FAULT ALARM ANNUNCIATOR HAVING 30 WINDOWS (3R x 10C)
		POWER SUPPLY CARD FOR SPLIT ALARM

HC0520042050	PWR SUPPLY CARD FOR SPLIT ALARM ANNUNTO	ANNUNCIATOR INPUT VOLTAGE: 125 V DC and 115 V AC, 60 Hz OUTPUT VOLTAGE: 5.8 V DC, 12.5 V DC <(>&<)> 24.5 V DC PART NUMBER: 4218040 SUITABLE FOR RACK MOUNTING (LOGIC RACK)
HC0520042069	COMMON CARD FOR SPLIT ALARM ANNUNCIATOR	COMMON CARD FOR SPLIT ALARM ANNUNCIATOR PART NUMBER: 42182201 SUITABLE FOR RACK MOUNTING (LOGIC RACK)
HC0520042077	PROCESSOR CARD FOR SPLIT ALARM ANNUNCTOR	PROCESSOR CARD FOR SPLIT ALARM ANNUNCIATOR PART NUMBER: 42182100 SUITABLE FOR RACK MOUNTING (LOGIC RACK)
HC0520042085	IP/OP CARD FOR SPLIT ALARM ANNUNCIATOR	INPUT/OUTPUT CARD FOR SPLIT ALARM ANNUNCIATOR PART NUMBER: 4218-3-0 SUITABLE FOR RACK MOUNTING (LOGIC RACK)
HC0520042093	LED MOUNTD CARD FOR SPLIT ALARM ANNUNTO	LED MOUNTED CARD FOR SPLIT ALARM ANNUNCIATOR SUITABLE FOR RACK MOUNTING (LOGIC RACK)
HC0520042107	PREFAB CABLE FOR SPLIT ALARM ANNUNCTOR	PREFAB CABLE FOR SPLIT ALARM ANNUNCIATOR LENGTH: 5 METRES
HC0520042174	ANNUNCIATION WINDOW-AMBER LED CLUSTER	ANNUNCIATION WINDOW WITH LED'S MOUNTED PCB (30X55) SUITABLE FOR REMOTE LAMP INDICATOR <(>&<)> ALARM ANNUNCIATOR SPLIT TYPE. LIGHT SOURCE : AMBER LED CLUSTER
HC0520042182	ANNUNCIATION WINDOW-RED LED CLUSTER	ANNUNCIATION WINDOW WITH LED'S MOUNTED PCB (30X55) SUITABLE FOR REMOTE LAMP INDICATOR <(>&<)> ALARM ANNUNCIATOR SPLIT TYPE. LIGHT SOURCE : RED LED CLUSTER
HC0520042190	MULTICHIP LED RED COLOUR	MULTICHIP LED SUITABLE FOR ILLUMINATED PUSH BUTTON <(>&<)> INDICATOR 24V DC, LED COLOUR :RED PART NUMBER : 390-6224-00
HC0520042204	MULTICHIP LED YELLOW COLOUR	MULTICHIP LED SUITABLE FOR ILLUMINATED PUSH BUTTON <(>&<)> INDICATOR 24V DC, LED COLOUR :YELLOW PART NUMBER : 390-6324-00
HC0520042212	MULTICHIP LED GREEN COLOUR	MULTICHIP LED SUITABLE FOR ILLUMINATED PUSH BUTTON <(>&<)> INDICATOR 24V DC, LED COLOUR :GREEN PART NUMBER : 390-6424-00
HC0520050002	AC CURRENT TRANSDUCER, RANGE: 0-4000A	AC CURRENT TRANSDUCER, DUAL OUTPUTS GALVINAICALLY ISOLATED.RANGE:0-4000A, INPUT: 0-5A AC, 60HZ, OUTPUT: 4-20 mA. CT RATIO : 4000A/5A, ACCURACY : 0.2% OR BETTER AUX. SUPPLY: 115V AC +/- 10%, SINGLE PHASE, 60 HZ INSULATION TEST VOLTAGE : 2KV AC PER MIN. TYPE : 8066/221/253/354/09/A2/0
HC0520050010	CHECK SYNCHRONISING RELAY,RATING:110V A	CHECK SYNCHRONISING RELAY. VOLTAGE RATING : 110V AC, 60 HZ, AUX SUPPLY VOLTAGE : 125V DC. AUX.CONTACT : 2NO. TYPE OF MOUNTING : PANEL MOUNTING (PROJECTION) TIME DELAY : 0.5 TO 3.0 SEC. PHASE ANGLE DIFFERENCE : 20 DEG OR BETTER.
HC0520050029	AUXILIARY RELAY , TYPE : RE-300 , 60 HZ	AUXILIARY RELAY WITH LED INDICATION, TYPE : RE300 COIL VOLTAGE : 66.4V AC, 60 HZ, CONTACTS : 4 C/O PROJECTION MOUNTING, PLUG IN TYPE
HC0520050037	WATT HOUR TRANSDUCER, PULSED DUAL OUTPU	WATT HOUR TRANSDUCER, PULSED DUAL OUTPUT, GALVANICALLY ISOLATED. I/P:0-115V AC, 0-5A AC, 60HZ, O/P:PULSED OUTPUT, PULSE AMPLITUDE : 24V DC, PT RATIO:(13.8KV/RT3)/(115V/RT3), CT RATIO:4000A/5A, 3PH, 3WIRE UNBALANCED LOAD, ACCURACY CLASS : 0.2%. TYPE: 8785/5/9/009/253/354/09/A2, INSULATION TEST VOLTAGE : 2KV AC PER MIN. ONE OUTPUT TO BE USED FOR ELECTRO MECHANICAL COUNTER <(>&<)> SECOND OUTPUT TO BE USED FOR DCS AUX. SUPPLY : 115V AC +/- 10%, SINGLE PHASE, 60 HZ TEST CERTIFICATES AND CATALOGUE TO BE ENCLOSED WITH OFFER.
		VARHOUR TRANSDUCER, PULSED DUAL OUTPUT, GALVANICALLY ISOLATED. I/P:0-115V AC, 0-5A AC, 60HZ, O/P:PULSED OUTPUT, PULSE AMPLITUDE : 24V

HC0520050045	VAR HOUR TRANSDUCER, PULSED DUAL OUTPUT	DC, PT RATIO:(13.8KV/RT3)/(115V/RT3), CT RATIO:4000A/5A, 3PH, 3WIRE UNBALANCED LOAD, ACCURACY CLASS : 0.2%. TYPE: 8885/5/9/009/253/354/09/A2, INSULATION TEST VOLTAGE : 2KV AC PER MIN. OUTPUT FOR LAG AND LEAD OPERATION OF GENERATOR ONE OUTPUT TO BE USED FOR ELECTRO MECHANICAL COUNTER < (>&<)> SECOND OUTPUT TO BE USED FOR DCS AUX. SUPPLY : 115V AC +/- 10%, SINGLE PHASE, 60 HZ TEST CERTIFICATES AND CATALOGUE TO BE ENCLOSED WITH OFFER.
HC0520050053	ELECTRO MECHANICAL COUNTER, 6 DIGIT	ELECTRO MECHANICAL COUNTER, 6 DIGIT, RESETTABLE TYPE. INPUT : 24V DC PULSE. INSULTATION TEST VOLTAGE : 2KV AC PER MIN. TRANSDUCER WILL DIRECTLY OPERATE ELECTRO MECHANICAL COUNTER. CATALOGUE TO BE ENCLOSED WITH OFFER.
HC0520050061	FREQUENCY TRANSDUCER DUAL OUTPUT	FREQUENCY TRANSDUCER DUAL OUTPUT, GALVANICALLY ISOLATED. RANGE : 55-60-65 HZ INPUT : 0-115V AC, 60HZ, OUTPUT : 4-20 mA, PT RATIO : (13.8KV/RT3)/(115V/RT3), ACCURACY : 0.03% AUX. SUPPLY : 115V AC +/- 10%, 1 PHASE, 60HZ, TYPE : 807/221/009/323/09 INSULATION TEST VOLTAGE : 2KV AC/MIN
HC0520050070	STAYPUT ROTARY SWITCH, 2POSN,10 POLE	STAYPUT ROTARY SWITCH, TYPE: RPM 31012/TB3/LG/GC RATING : 40A/125V DC, 2POSN,10 POLE 90 DEG, MOUNTING : DOOR MOUNTED, LOCKABLE IN BOTH POSN. LEVER TYPE HANDLE. INDICATING PLATE WITH FOLLOWING MARKINGS. POS.1 :(12O'CLOCK) - DC1, POS.2 :(30'CLOCK) - DC2, CONTACT CONFIGURATION AS PER DRAWING NUMBER. 3-694-00-50155.
HC0520050088	SELECTOR SWITCH, 4POSN,12 WAY	SELECTOR SWITCH, 4 POSITION,12 WAY STAYPUT TYPE, LEVER TYPE, LOCKABLE AT OFF POSITION. TYPE : BCE08L009A166, RATING : 25A/660V AC/DC CONTACT CONFIGURATION AS PER DRAWING NUMBER. 3-694-00-50154. MOUNTING : DOOR MOUNTED INDICATING PLATE WITH FOLLOWING MARKINGS POS.1 :(12O'CLOCK)OFF, POS.2 : (30'CLOCK)AUTO POS.3 :(60'CLOCK)TEST, POS.4 : (90'CLOCK)MANUAL/CHECK.
HC0520050096	STAYPUT ROTARY SWITCH, 2POSN, 8 POLES	STAYPUT ROTARY SWITCH, 2POSN, 8 POLES, LOCKABLE IN BOTH POSITION. RATING: 16A/230V DC. MOUNTING: DOOR MOUNTED, TYPE: RP1818A/TB3/LM/LG/GC INDICATING PLATE WITH FOLLOWING MARKINGS. POS.1(12 O'CLOCK)-LOCAL,POS.1(3 O'CLOCK) - REMOTE CONTACT SEQUENCE: POS.1(12 O'CLOCK)-1-A1,2-B1,3-C1,4-D1, 5-E1,6-F1,7-G1, 8-H1. POS.2(3 O' CLOCK)-1-A2,2-B2,3-C2,4-D2, 5-E2,6-F2,7-G2, 8-H2
HC0520050100	DISCREPANCY CONTROL SWITCH-45MM	DISCREPANCY CONTROL SWITCH WITH BUILT-IN LED. TYPE :OMHB 3-11 KNOB SIZE :45 mm DC VOLTAGE :125 V DC ORDER NUMBER :IN5374 3001-AC SUITABLE FOR DOOR MOUNTING
HC0520050118	DISCREPANCY CONTROL SWITCH-58MM	DISCREPANCY CONTROL SWITCH WITH BUILT-IN LED. TYPE :OMHB 3-11 KNOB SIZE :58 mm DC VOLTAGE :125 V DC ORDER NUMBER :IN5374 3001-CP SUITABLE FOR DOOR MOUNTING
HC0520050134	FREQUENCY TRANSDUCER , RANGE: 57-60-63H	FREQUENCY TRANSDUCER, DUAL OUTPUTS, GALVANICALLY ISOLATED, RANGE: 57-60-63 HZ, INPUT : 0-115V AC, 60 HZ, OUTPUT : 4-20 mA, PTR:(161 KV/RT3)(115V/RT3), 60HZ, ACCURACY : 0.03 % OF MID FREQUENCY TYPE NO. 8071/221/009/009/09 AUX SUPPLY: 115V AC +/- 10%, 1 PHASE, 60HZ. INSULATION TEST VOLTAGE : 2 KV AC/MIN, 50 HZ. CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
		ROTARY SELECTOR SWITCH,16A,250VAC, 2 POLE, 3

HC0520051289	ROTARY SW 16A 250VAC 2P 3WAY WITH OFF	WAY WITH OFF (NOT BLOCKED IN POSITION 3), BLACK KNOB TYPE HANDLE, SUITABLE FOR PANEL MOUNTING, DIMENSION Y: 60 MM, KAYCEE TYPE NO: SRPM126C/GB
HC0520079005	PF MTR,0.5-0-0.5,96X96,110VAC,0-5A	PF METER WITH BUILT IN TRANSDUCER RANGE:0.5-1-0.5,3PH,SINGLE ELEMENT SIZE:96X96SQMM,FSD:240 DEG CURRENT COIL:5A PT COIL:110V AC ACCURACY CLASS: +/- 3 Deg INSULATION TEST VOLTAGE:2KV RMS/MIN 'PF' TO BE MARKED ON DIAL, BLACK LETTERING ON WHITE BASE.
HC0520079006	MVAR MTR,75-0-75,96X96,110VAC,0-5A	MVAR METER WITH TRANSDUCER BOX 3PH,3WIRE,RANGE:75-0-75 MVAR SIZE:96X96SQMM,FSD:240 DEG ACCURACY CLASS:1.5%OR BETTER CALIBRATOR WITH CT RATIO:3500/5A PT RATIO 11KV/SQRT3/110/SQRT3 INSULATION TEST VOLTAGE:2KV RMS/MIN 'MVAR' TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE
HC0520079007	MW MTR,0-75,96X96,110VAC,0-5A	MW METER WITH TRANSDUCER BOX 3PH,3WIRE,RANGE:0-75 MW SIZE:96X96SQMM,FSD:240 DEG ACCURACY CLASS:1.5%OR BETTER CALIBRATOR WITH CT RATIO:3500/5A PT RATIO 11KV/SQRT3/110/SQRT3 INSULATION TEST VOLTAGE:2KV RMS/MIN 'MW' TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE
HC0520079008	A.C.AMMETER 0-4000A, 96X96,110VAC,0-5A	AC AMMETER,MOVING COIL RECTIFIER TYPE JEWEL BEARING RANGE:0-4000A,SIZE:96X96SQMM FSD:240 DEG,ACCURACY CLASS:1.5% OR BETTER CALIBRATOR WITH CT RATIO:3500/5A AC MOUNTING:FLUSH,INSULATION TEST VOLTAGE:2KV/MIN 'AMP'TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE REF STD:IS1248
HC0520079019	MVAR MTR,DUAL SCALE,60-0-60,120-0-120	MVAR METER,2EL.RECT TYPE WITH BUILTIN TRANSDUCER BOX, DUAL SCALE,3PH,3WIRE, BALANCE <(>&<)> UNBALANCE LOADS, RANGE1:(-) 60-0-(+)60 MVAR, RANGE2:(-)120-0-(+)120 MVAR, SIZE:96X96SQMM,FSD:240 DEG, FLUSH MOUNTING ACCURACY CLASS:1.0%OR BETTER CALIBRATION WITH CT RATIO: 0-300/1A AC FOR RANGE:1, 0-600/1A AC FOR RANGE:2 PT RATIO 110KV/SQRT3/110/SQRT3 INSULATION TEST VOLTAGE:2KV RMS/MIN 'MVAR' TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE
HC0520079027	MW MTR,DUAL SCALE,0-60,0-120MW,3PH,3WIR	MW METER,2EL.RECT TYPE WITH BUILTIN TRANSDUCER BOX,DUAL SCALE, 3PH,3WIRE,BALANCE <(>&<)> UNBALANCE LOADS, RANGE1:0-60 MW,RANGE2:0-120MW SIZE:96X96SQMM,FSD:240 DEG, FLUSH MOUNTING ACCURACY CLASS:1.0%OR BETTER CALIBRATION WITH CT RATIO: 0-300/1A AC FOR RANGE:1, 0-600/1A AC FOR RANGE:2 PT RATIO 110KV/SQRT3/110/SQRT3 INSULATION TEST VOLTAGE:2KV RMS/MIN 'MW' TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE
HC0520079043	AC AMMETER,0-300,0-600A DUAL SCALE	AC AMMETER,MOVING COIL RECTIFIER TYPE DUAL SCALE,JEWEL BEARING RANGE1:0-300,RANGE2:0-600A,LC:10A, SIZE:96X96SQMM FSD:240 DEG,ACCURACY CLASS:1.5% OR BETTER CALIBRATION WITH CT RATIO: 0-300/1A AC FOR RANGE1, 0-600/1A AC FOR RANGE2 MOUNTING:FLUSH, INSULATION TEST VOLTAGE:2KV/MIN 'AMP'TO BE MARKED ON DIAL BLACK LETTERING ON WHITE BASE REF STD:IS1248
		AC VOLTMETER MOVING COIL RECTIFIER TYPE JEWEL BEARING RANGE:0-150KV L.C.:2KV POTENTIAL COIL:110V PT:(110KV/RT3)/(110V/RT3) 96X96MM,SQUARE 240 DEGREES FSD BLACK

HC0520079060	VM 0-150KV , 96X96,1.5%	LETTERING ON WHITE BASE ACCURACY:1.5% INSULATION TEST VOLTAGE:2KV AC/MIN REF STD IS 1248 'KV' TO BE MARKED ON DIAL FLUSH MOUNTING
HC0520079078	TRIVECTOR METER 3Ph, 3W, 110VAC, 1A	MICRO PROCESSOR BASED TRIVECTOR METER, 3 PH 3WIRE I/P: 110V AC $<(>\&<)>$ 1A, FLUSH MOUNTING, ACC CL: 0.2%, PT RATIO: (110kV/SQTR3)/(110V/SQRT3) CT RATIO: 300,600/1A AC,EXPORT/IMPORT TYPE, INCLUSIVE OF BUILT IN LITHIUM BATTERY SUITABLE FOR PARAMETERS MW, MWH, MAVR, MVARH PF, FREQUENCY $<(>\&<)>$ RUNNING HR (OUTAGE TIME). OUTAGE TIME MEANS TOTAL DURATION FOR WHICH METER WAS OFF AFTER INITIAL PROGRAM BACKLIT LCD DISPLAY IS REQUIRED PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED. DATE AND TIME OF LAST POWER OUTAGE ALSO TO BE DISPLAYED. CALIBRATION OF METER SHALL BE FOR 600/1A AC CT AND FOR 300/1A AC CT MULTIPLICATION FACTOR TO BE AFFIXED ON THE METER FRONT. MODBUS INTERFACE FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER - FREQUENCY - PF - MWH - MVARH
HC0520079086	TRNSDR FREQ 45-50-55HZ,110VAC,O/P:4-20M	FREQUENCY TRANSDUCER SINGLE OUTPUT MEASURING RANGE:45-50-55HZ INPUT VOLTAGE:110V OUTPUT:4-20MA AUX POWER SUPPLY:230VAC,+/- 10%,1PH,50HZ ACC CLASS:0.2% OR BETTER PROJECTION MOUNTING INSULATION LEVEL:2 KV RMS FOR 1 MIN. TRANSDUCER SHALL BE CALIBRATED WITH PT RATIO:((11KV)/(SQRT3))/(110V/SQRT3)), WIRING DETAILS SHALL BE SUBMITTED ALONG WITH THE OFFER FOR APPROVAL.
HC0520079094	AC VOLTAGE TRANSDR, 0-15KV,O/P:4-20MA	AC VOLTAGE TRANSDUCER RANGE:0-15KV I/P:110V AC SINGLE OUT PUT:4-20MA AUX SUPPLY:230V AC,1PH,50HZ ACCURACY CLASS:0.5% TRANSDUCER SHALL BE CALIBRATED WITH PT RATIO:11KV/SQRT3/110/SQRT3 PROJECTION MOUNTING INSULATION LEVEL: 2KV RMS/MIN WIRING DETAILS SHALL BE SUBMITTED ALONG THE OFFER FOR APPROVAL TRANSDUCER SHALL BE CALIBRATED AS INPUT VOLTAGE 0-150V CORRESPONDS TO 4-20mA OUTPUT
HC0520079109	TRIVECTOR METER 3Ph, 3W, 110VAC, 5A	MICRO PROCESSOR BASED TRIVECTOR METER, 3 PH 3WIRE I/P: 110V AC $<(>\&<)>$ 5A, FLUSH MOUNTING, ACC CL: 0.2%, PT RATIO: (11kV/SQTR3)/(110V/SQRT3) CT RATIO: 3500/5A, INCLUSIVE OF BUILT IN LITHIUM BATTERY SUITABLE FOR PARAMETERS MW, MWH, MAVR, MVARH PF, FREQUENCY $<(>\&<)>$ RUNNING HR (OUTAGE TIME). OUTAGE TIME MEANS TOTAL DURATION FOR WHICH METER WAS OFF AFTER INITIAL PROGRAM BACKLIT LCD DISPLAY IS REQUIRED PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED. MODBUS INTERFACE FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER - FREQUENCY - PF - MWH - MVARH
HC0520079116	MW TRANS.,0-120 MW,0-1A,110VAC,4-20MA	MW TRANSDUCER,RANGE:0-120MW, I/P:110V AC,1A OUTPUT:4-20MA AUX SUPPLY:230V AC 1PHASE 3PH,3WIRE,UNBALANCED LOAD, ACCURACY CLASS:0.5% PT RATIO:110KV/SQRT3/110V/SQRT3 CALLIBRATION WITH CT RATIO:600/1A MOUNTING:PROJECTION, INSULATION TEST

		VOLTAGE:2KV RMS/MIN WIRING DETAILS SHALL BE SUBMITTED ALONG WITH OFFER. TRANSDUCER SHALL BE CALIBRATED FOR 120.MW AT 20MA.
HC0520079124	AC TRNSDR VOLT 0-150KV	AC VOLTAGE TRANSDUCER RANGE:0-150KV I/P:110V AC SINGLE OUT PUT:4-20MA AUX SUPPLY:230V AC,1PH,50HZ ACCURACY CLASS:0.5% TRANSDUCER SHALL BE CALIBRATED WITH PT RATIO:110KV/SQRT3/110V/SQRT3 PROJECTION MOUNTING INSULATION LEVEL: 2KV RMS/MIN WIRING DETAILS SHALLBE SUBMITTED ALONG THE OFFER FOR APPROVAL TRANSDUCER SHALL BE CALIBRATED AS INPUT VOLTAGE 0-150KV CORRESPONDS TO 4-20mA OUTPUT
HC0520079132	AC CUR TRANS.0-600A,CT:0-1A,O/P:4-20MA	AC CURRENT TRANSDUCER, RANGE:0-600A,I/P:0-1A AC SINGLE OUTPUT:4-20MA, ACCURACY CLASS:0.5% PROJECTION MOUNTING, INSULATION TEST LEVEL WILL BE: 2KV RMS/MIN. TRANSDUCER SHALL BE CALIBRATED WITH PT RATIO:110KV/SQRT3/110V/SQRT3 CT RATIO:600/1A AUX SUPPLY:230V AC,1 PHASE, WIRING DETAILS SHALL BE SUBMITTED ALONG WITH THE OFFER FOR APPROVAL. TRANSDUCER SHALL BE CALIBRATED FOR 600A AT 20MA
HC0520079140	MVAR TRANS,120-0-120,0-1A,4-20MA	MVAR TRANSDUCER RANGE:120(LEAD)-0-120MVAR (LAG) I/P:0-110V AC,0-1A OUTPUT:4-20MA 3PH,3WIRE,UNBALANCED LOAD AUX SUPPLY:230V AC,1PHASE ACCURACY CLASS:0.5% PT RATIO:110KV/SQRT3/110V/SQRT3 CALLIBRATION WITH CT RATIO:600/1A MOUNTING:PROJECTION INSULATION TEST VOLTAGE:2KV RMS/MIN WIRING DETAILS SHALL BE SUBMITTED ALONG WITH OFFER. TRANSDUCER SHALL BE CALIBRATED FOR 120.0 MVAR AT 20.0MA.
HC0520154177	PB ASSY, SQ, RED,1NO+1NC	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS RED COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 901-.000-00+ 200-4000-00+ 200-3120-00+ 10-5312.3132+ 260-0005-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154185	PB ASSY, SQ, GREEN,1NO+1NC	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS GREEN COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 901- .000-00+ 200-4000-00+ 200-3140-00+ 10-5312.3135+ 260- 0005-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154193	PB ASSY, SQ, WHITE,1NO+1NC	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS WHITE COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 901-.000-00+ 200-4000-00+ 200-3160- 00+ 10-5312.3134+ 260-0005-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE

		SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154223	INDICATOR ASSY, CIR, YEL	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR CIRCULAR TRANSLUCENT LENS YELLOW COLOUR LED HOLDER WITH SINGLE CHIP LED MOUNTING DEPTH: 55 MM TYPE NO FOR R.S ELECTRONICS 990-.000-00+ 200-2000-00+ 200-1170-00+ 10-5312.3134+ 260-0005-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154231	INDICATOR ASSY, RECT, YEL	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT WHITE COLOUR LENS LED HOLDER WITH YELLOW SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 990-.000-00+ 200-6000-00+ 200-5160-00+ 10-5312.3134+ 260-0005-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154266	INDICATOR ASSY, SQ, YEL	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENSE WHITE COLOUR WITH YELLOW COLOUR SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 990-.000-00+ 200-4000-00+ 200-3170-00+ 10-5312.3134+ 260-0005-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520154274	ILPB ASSY,RECT,RED ,1NO+1NC, PRT GRD	ILLUMINATED PUSHBUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT LENS RED COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT WITH PROTECTION GUARD SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 901-.000-00+ 200-6000-00+ 200-5120-00+ 10-5312.3132+ 260-0005-00+ 200-6008-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE
HC0520154282	ILPB ASSY, RECT, WHITE,1NO+1NC	ILLUMINATED PUSHBUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT LENSE WHITE COLOUR LED HOLDER WITH 1NO+1NC CONATCT ELEMENT YELLOW COLOUR SINGLE CHIP LED MOUNTING DEPTH: 55MM TYPE NO FOR R.S ELECTRONICS 901-.000-00+ 200-6000-00+ 200-5170-00+ 10-5312.3134+ 260-0005-00+ ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520171020	MW TRANSDUCER,0-60 MW, DUAL OUTPUTS	MW TRANSDUCER, DUAL OUTPUTS GALVANICALLY ISOLATED. MEASURING RANGE : 0-60 MW , INPUT : 0-110V AC, 0-5 A AC, OUTPUT : 4-20 mA CT RATIO : 3000A/5A , PT RATIO: (11 KV/ROOT (3) / (110/ROOT(3)) 50 HZ 3 PHASE, 3 WIRE, UNBALANCED LOAD. ACCURACY : 0.5 % OR BETTER AUX.SUPPLY : 230V AC +/- 10%, 1 PHASE, 50 HZ TERMINALS TO BE SUITABLE FOR 4 SQ MM CABLE. INSULATION TEST VOLTAGE : 2 KV AC/MIN CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER
	DIGITAL MW METER, 48X96,RANGE:0-60	DIGITAL MW METER, SEVEN SEGMENT RED LED DISPLAY, 4.5 DIGIT. RANGE : (0-60) MW , INPUT : 4-20 mA ACCURACY : 0.5 % OR BETTER SIZE : 48 (H) X 96 (W) MM DISPLAY HEIGHT : 12.5 MM PANEL

HC0520171039	MW	MOUNTING FLUSH TYPE. AUX.SUPPLY : 230V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN ' MW ' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER
HC0520171047	DIGITAL MVAR METER, 48X96, -60-0-+60MVA	DIGITAL MVAR METER, SEVEN SEGMENT RED LED DISPLAY, 4.5 DIGIT. RANGE : (-60-0-+60) MVAR, INPUT : 4-20 mA ACCURACY : 0.5 % OR BETTER SIZE : 48 (H) X 96 (W) MM DISPLAY HEIGHT : 12.5 MM PANEL MOUNTING FLUSH TYPE. AUX.SUPPLY : 230V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN ' MVAR ' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER
HC0520171071	DIGITAL FREQ. METER AC 48X96, 45-55Hz	DIGITAL FREQUENCY METER AC, SEVEN SEGMENT RED LED DISPLAY, 4 DIGIT. RANGE : 45 – 55 HZ INPUT : 0 TO 110V AC, 50HZ ACCURACY : 0.2 % OR BETTER SIZE : 48 (H) X 96 (W) MM DISPLAY HEIGHT : 12.5 MM PANEL MOUNTING FLUSH TYPE. AUX.SUPPLY : 230V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN ' HZ ' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER
HC0520171136	ILLUMINATED PUSHBUTTON ,SQUARE,WHITE	ILLUMINATED PUSHBUTTON SET SQUARE WHITE CONSISTING OF ACTUATOR, 2NO+2NC CONTACT ELEMENT TRANSLUCENT LENS CLR COLOUR, MULTI-LED YELLOW COLOUR, 24V DC TYPE NO FOR SWISSTAC 680-4000-WO 602-0000-00 600-3260-00 390-6324-00 TYPE NO FOR EA0 51-185.0 51-972.022 51-953.7 10-2J13.1064 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520171144	ILLUMINATED PUSHBUTTON, SQUARE, GREEN	ILLUMINATED PUSHBUTTON SET SQUARE GREEN CONSISTING OF ACTUATOR, 2NO+2NC CONTACT ELEMENT TRANSLUCENT LENS GREEN COLOUR, MULTI-LED GRN COLOUR, 24V DC TYPE NO FOR SWISSTAC 680-4000-WO 602-0000-00 600-3240-00 390-6424-00 TYPE NO FOR EA0 51-185.0 51-972.022 51-953.5 10-2J13.1065 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520171152	ILLUMINATED PUSHBUTTON, SQUARE, RED	ILLUMINATED PUSHBUTTON SET SQUARE RED CONSISTING OF ACTUATOR,2NO+2NC CONTACT ELEMENT TRANSLUCENT LENS RED COLOUR, MULTI-LED RED COLOUR, 24V DC TYPE NO FOR SWISSTAC 680-4000-WO 602-0000-00 600-3220-00 390-6224-00 TYPE NO FOR EA051-185.0 51-972.022 51-953.2 10-2J13.1062 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520171160	PUSH BUTTON SET RECTANGLE WHITE	PUSH BUTTON SET RECTANGLE WHITE CONSISTING OF ACTUATOR,2NO+2NC CONTACT ELEMENT TRANSLUCENT LENS CLEAR COLOUR TYPE NO FOR SWISSTAC 680-6000-WO 602-0000-00 600-5260-00 TYPE NO FOR EA0 51-165.0 51-972.022 51-903.7 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
HC0520171209	PUSH BUTTON, WHITE RECT WITH PROT GUARD	PUSH BUTTON SET RECTANGLE WHITE WITH PROTECTION GUARD CONSISTING OF PROTECTION GUARD, ACTUATOR, 2NO+2NC CONTACT ELEMENT TRANSLUCENT LENS CLEAR COLOUR TYPE NO FOR SWISSTAC 200-6008-WO 680-6000-WO 602-0000-00 600-5260-00 TYPE NO FOR EA0 51-165.0 51-972.022 51-903.7 51-925 ITEMS SHALL BE SUPPLIED LOOSE BUT IN ONE PACKET PER ASSEMBLY
		MICROPROCESSOR BASED TRIVECTOR METER, 3 PH,3 WIRE ,2 ELEMENT, UNBALANCED LOAD SUITABLE FOR MWH,MVARH,MW,MVAR,PF, FREQ, OUTAGE TIME, FLUSH MOUNTING, ACCURACY CLASS:0.2% VOLTAGE I/P : 110V L-L, CURRENT : 1A, PT RATIO: (132KV/SQRT3) / (110V/SQRT3) CT RATIO: 250A / 1A WITH BUILT IN LITHIUM BATTERY. OUTAGE TIME MEANS TOTAL TIME DURATION FOR

HC0520171225	MICROPROCESSOR BASED TRIVECTOR METER	WHICH METER WAS SWITCHED OFF SINCE PROGRAMMING. DATE AND TIME OF LAST OUTAGE ALSO SHALL BE DISPLAYED. DISPLAY SHALL BE PROPERLY BACK ILLUMINATED FOR BETTER READABILITY OF DISPLAYED PARAMETERS. PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED. MODBUS RTU SLAVE PROTOCOL WITH RS485 PORT FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER, ENERGY. - MODBUS COMMUNICATION POLLING SHALL BE CONTINUOUS TO THE METER.
HC0520171373	POWER SUPPLY UNIT, 220VAC/DC - 24VDC, 10A	SWITCHED MODE POWER SUPPLY UNIT I/P RANGE=90VAC to 260VAC/ 100VDC to 250VDC, 24VDC, 10A LOAD SHARING > 90% WHEN PARALLELING UPTO 5 UNITS. SUITABLE FOR PLATE/DIN RAIL MOUNTING. AUTO RECOVERY FEATURE ENCLOSURE: VENTILATED OPERATING TEMP=0-60 C I/P PROTECTION: FUSE IN RUSH CURRENT= <(><<)>50A LINE REGULATION= <(><<)> >1% O/P SETTING-22-28VDC RESIDUAL RIPPLE= <(><<)> >1% O/P PROTECTION: CLAMPING LOAD REGULATION= <(><<)> >1% EFFICIENCY= > 80% ONE NO OF POT. FREE CONTACT FOR LOSS OF 24VDC POWER SUPPLY.
HC0520196139	AC VOLTAGE TRANSDUCER, RANGE : 0-18 KV	AC VOLTAGE TRANSDUCER GALVANICALLY ISOLATED DUAL OUTPUTS. RANGE : 0-18 KV, OUTPUT : (4-20) mA INPUT : 0-143.5 V AC PT RATIO : (13.8KV/RT3) / (110V/RT3) ACCURACY : 0.5 % AUX. SUPPLY : 240 V AC +/- 10%, 1 PHASE, 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE ENCLOSED ALONG WITH THE OFFER
HC0520196147	AC CURRENT TRANSDUCER, RANGE : 0-12000 A	AC CURRENT TRANSDUCER GALVANICALLY ISOLATED DUAL OUTPUTS RANGE : 0-12000 A, OUTPUT : (4-20) mA CT RATIO : 12000 A / 5 A. ACCURACY : 0.5 % AUX. SUPPLY : 240 V AC +/- 10%, 1 PHASE, 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE ENCLOSED ALONG WITH THE OFFER
HC0520196155	MW TRANSDUCER, RANGE : 0- 250 MW	MW TRANSDUCER, GALVANICALLY ISOLATED DUAL OUTPUTS RANGE : 0-250 MW, OUTPUT : (4-20) mA PT RATIO : (13.8KV/RT3) / (110 V/RT3) CT RATIO : 12000A / 5A 3 PHASE, 3 WIRE UNBALANCED LOAD. ACCURACY : 0.2 % AUX. SUPPLY : 240 V AC +/- 10%, 1 PHASE, 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE ENCLOSED ALONG WITH THE OFFER
HC0520196163	MVAR TRANSDUCER, RANGE : 300-0-300 MVA	MVAR TRANSDUCER, GALVANICALLY ISOLATED DUAL OUTPUTS RANGE : 300-0-300 MVAR. OUTPUT : (4-20) mA PT RATIO : (13.8KV/RT3) / (110 V/RT3) CT RATIO : 12000 A / 5 A 3 PHASE, 3 WIRE UNBALANCED LOAD. ACCURACY : 0.2 % AUX. SUPPLY : 240 V AC +/- 10%, 1 PHASE, 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE ENCLOSED ALONG WITH THE OFFER
HC0520196171	PF TRANSDUCER, RANGE 0.5LEAD-1-0.5LAG	PF TRANSDUCER, GALVANICALLY ISOLATED DUAL OUTPUTS RANGE : 0.5 LEAD-1-0.5 LAG OUTPUT : 4-20 mA PT RATIO : (13.8KV/RT3) / (110 V/RT3) CT RATIO : 12000 A / 5 A 3 PHASE, 3 WIRE UNBALANCED LOAD. ACCURACY : 0.5 % AUX. SUPPLY : 240 V AC +/- 10%, 1 PHASE, 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE

		ENCLOSED ALONG WITH THE OFFER
HC0520196180	FREQUENCY TRANSDUCER, RANGE: 45-50-55 H	FREQUENCY TRANSDUCER, GALVANICALLY ISOLATED DUAL OUTPUTS RANGE : 45-50-55 HZ. OUTPUT : 4-20 mA INPUT: 0-110V AC. ACCURACY : 0.5 % AUX. SUPPLY : 240 V AC +/- 10% , 1 PHASE , 50 Hz INSULATION TEST VOLTAGE : 2 KV AC/MIN REF. STD.: IEC60688 EDITION 2.2 CONNECTION DIAGRAM SHALL BE ENCLOSED ALONG WITH THE OFFER.
HC0520252144	ILPB ASSY,SQ,GREEN,2NO+2NC,LED	ILLUMINATION PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR, SQUARE TRANSLUCENT LENS OF GREEN COLOUR, LED HOLDER WITH 2NO +2NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH 55MM. EAO TYPE NO: 902-000-00 +200-4000-00+200-3140-00+10-5312.3135 +260-0005-00. PB ASSEMBLY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS, ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED CONDITION AS PER ABOVE COMPOSITE TYPE NO. LOOSE ITEMS (PARTS) WILL NOT BE ACCEPTABLE
HC0520252152	ILPB ASSY,SQ,RED,2NO+2NC,LED	ILLUMINATION PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR,SQUARE TRANSLUCENT LENS OF RED COLOUR, LED HOLDER WITH 2NO +2NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH 55MM. EAO TYPE NO: 902-000-00 +200-4000-00+200-3140-00+10-5312.3134 +260-0005-00. PB ASSEMBLY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS, ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED CONDITION AS PER ABOVE COMPOSITE TYPE NO. LOOSE ITEMS (PARTS) WILL NOT BE ACCEPTABLE
HC0520252160	INDR,SQ,GREEN WITH ACTUATOR,LED	INDICATOR ASSEMBLY CONSISTING OF ACUTUATOR SQUARE TRANSLUCENT GREEN COLOUR LENS, LED HOLDER WITH GREEN SINGLE CHIP LED MOUNTING DEPTH :55MM, EAO TYPE NO:990-000-00+200-4000-00+200-3120-00+10-5312. 315+260-005. ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED AS PER ABOVE COMPOSITE TYPE NO. LOOSE PARTS (ITEMS) WILL NOT BE ACCEPTABLE.
HC0520252179	INDR,SQ,RED WITH ACTUATOR,LED	INDICATOR ASSEMBLY CONSISTING ACUTUATOR SQUARE TRANSLUCENT RED COLOUR LENS, LED HOLDER WITH RED SINGLE CHIP LED MOUNTING DEPTH :55MM, EAO TYPE NO:990-000-00+200-4000-00+200-3120-00+10-5312. 314+260-005. ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED AS PER ABOVE COMPOSITE TYPE NO. LOOSE PARTS (ITEMS) WILL NOT BE ACCEPTABLE.
HC0520252187	ILPB ASSY,SQ,WHITE,2NO+2NC,LED	ILLUMINATION PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR, SQUARE TRANSLUCENT LENS OF WHITE COLOUR, LED HOLDER WITH 2NO +2NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH 55MM. EAO TYPE NO: 902-000-00 +200-4000-00+200-3160-00+10-5312.3134 +260-0005-00. PB ASSEMBLY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS, ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED CONDITION AS PER ABOVE COMPOSITE TYPE NO. LOOSE ITEMS (PARTS) WILL NOT BE ACCEPTABLE

HC0520252195	ILPB ASSY,RECT,WHITE,2NO+2NC,LED	ILLUMINATION PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR, RECTANGULAR TRANSLUCENT LENS OF WHITE COLOUR, LED HOLDER WITH 2NO +2NC CONTACT ELEMENT SINGLE CHIP LED MOUNTING DEPTH 55MM. EAO TYPE NO: 902-000-00 +200-6000-00+200-5160 -00+10-5312.3134 +260-0005-00. PB ASSEMBLY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS, ITEM SHALL BE SUITABLE FOR CRIMPING LUGS. ITEM SHALL BE SUPPLIED IN FULLY ASSEMBLED CONDITION AS PER ABOVE COMPOSITE TYPE NO. LOOSE ITEMS (PARTS) WILL NOT BE ACCEPTABLE
HC0520252535	KEYLOCK SW,2 POSN,55MM ,2NO+2NC	2 POSITION KEY LOCK SWITCH MOUNTING DEPTH:55MM WITH 2KEYS, KEYS REMOVABLE IN BOTH POSITIONS WITH 2NO+2NC AUX CONTACT BLOCK WITH 18X24MM BEZEL EAO PART NO: 912-401-00
HC0520252543	SEL SW ,3 POSN,4 POLES, SPRING RTN	SELECTOR SWITCH,6A,220VAC/DC, NO POSITIONS:3, NO OF POLES: 4 NO OF WAYS : 4 SPRING RETURN TO NEUTRAL TYPE, WITH KNOB TYPE HANDLE CONTACT CONFIGURATION TO DRG NO: 4-694-43-00012 REV 02
HC0520252551	SEL SW 3POSN WITH OFF ,8 POLE,8WAYS	SELECTOR SWITCH 6A,220VAC/DC , 3POSITIONS WITH OFF, 8 POLES, 8 WAYS, STAYPUT, WITH KNOB TYPE HANDLE CONTACT CONFIGURATION TO DRG: 4-694-43-00011 REV 04
HC0520252560	TVM,0.2 CLASS,PTR;220KV/110V,CTR:800/1A	MICROPROCESSOR BASED TRIVECTOR METER, 3 PH,3 WIRE ,2 ELEMENT, UNBALANCED LOAD SUITABLE FOR MWH,MVARH,MW,MVAR,PF, FREQ, OUTAGE TIME, FLUSH MOUNTING, ACCURACY CLASS:0.2% VOLTAGE I/P : 110V L-L, CURRENT : 1A, PT RATIO: 220KV/110V CT RATIO: 800A / 1A WITH BUILT IN LITHIUM BATTERY. OUTAGE TIME MEANS TOTAL TIME DURATION FOR WHICH METER WAS SWITCHED OFF SINCE PROGRAMMING. DATE AND TIME OF LAST OUTAGE ALSO SHALL BE DISPLAYED. DISPLAY SHALL BE PROPERLY BACK ILLUMINATED FOR BETTER READABILITY OF DISPLAYED PARAMETERS. PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED . MODBUS INTERFACE WITH RS485 PORT FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER.
HC0520252578	TVM,0.2 CLASS,PTR; 220KV/110V,CTR:400/1	MICROPROCESSOR BASED TRIVECTOR METER, 3 PH,3 WIRE ,2 ELEMENT, UNBALANCED LOAD SUITABLE FOR MWH,MVARH,MW,MVAR,PF, FREQ, OUTAGE TIME, FLUSH MOUNTING, ACCURACY CLASS:0.2% VOLTAGE I/P : 110V L-L, CURRENT : 1A, PT RATIO: 220KV/110V CT RATIO: 400A / 1A WITH BUILT IN LITHIUM BATTERY. OUTAGE TIME MEANS TOTAL TIME DURATION FOR WHICH METER WAS SWITCHED OFF SINCE PROGRAMMING. DATE AND TIME OF LAST OUTAGE ALSO SHALL BE DISPLAYED. DISPLAY SHALL BE PROPERLY BACK ILLUMINATED FOR BETTER READABILITY OF DISPLAYED PARAMETERS. PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED . MODBUS INTERFACE WITH RS485 PORT FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER.
		MICROPROCESSOR BASED TRIVECTOR METER, 3 PH,3 WIRE ,2 ELEMENT, UNBALANCED LOAD SUITABLE FOR MWH,MVARH,MW,MVAR,PF, FREQ,

HC0520252586	TVM,0.2 CLASS,PTR;220KV/110V,CTR:100/1A	OUTAGE TIME, FLUSH MOUNTING, ACCURACY CLASS:0.2% VOLTAGE I/P : 110V L-L, CURRENT : 1A, PT RATIO: 220KV/110V CT RATIO: 100A / 1A WITH BUILT IN LITHIUM BATTERY. OUTAGE TIME MEANS TOTAL TIME DURATION FOR WHICH METER WAS SWITCHED OFF SINCE PROGRAMMING. DATE AND TIME OF LAST OUTAGE ALSO SHALL BE DISPLAYED. DISPLAY SHALL BE PROPERLY BACK ILLUMINATED FOR BETTER READABILITY OF DISPLAYED PARAMETERS. PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED . MODBUS INTERFACE WITH RS485 PORT FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER.
HC0520252594	SEL SW 2POSN, 6 POLE	SELECTOR SWITCH, 6A, 220VAC/AC, 2 POSITIONS WITHOUT OFF, 6 POLE
HC0520252675	DIGITAL VOLTMETER, 0-250KV, 48X96	DIGITAL VOLTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-250KV "KV AC" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/- 10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252683	DIGITAL FREQ METER,45-50-55HZ,48X96	DIGITAL FREQUENCY METER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:45-50-55HZ "HZ " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252691	DIGITAL AMMETER,0-1500ADC,48X96	DIGITAL DC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-1500A DC "A DC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252705	DIGITAL VOLTMETER,0-250VDC,48X96	DIGITAL DC VOLTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-250VDC "V DC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252713	DIGITAL VOLTMETER,0-15KVAC,48X96	DIGITAL AC VOLTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, SIZE: 48X96 MM INPUT: 4-20mA, PROCESS RANGE:0-15 KVAC "KV AC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
		DIGITAL AC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT

HC0520252721	DIGITAL AMMETER,0-2000AAC,48X96	0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-2000A AC "A AC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252730	DIGITAL WATTMETER,0-40MW,48X96	DIGITAL AC WATTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-40 MW "MW" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252748	DIGITAL VARMETER,38.104-0-38.104, 48X96	DIGITAL AC VAR METER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE: 38.104 LEAD-0-38.104 LAG "MVAR" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252756	DIGITAL P.F METER,0.5-0-0.5, 48X96	DIGITAL P.F METER, 7 SEGMENT,RED COLOUR, 3.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE: 0.5 LEAD-0-0.5 LAG "P.F" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252764	DIGITAL SPEED INDCTR,0-500RPM,48X96	DIGITAL SPEED INDICATOR, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-500 RPM, "RPM" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252772	DIGITAL WATTMETER ,0-350MW,48X96	DIGITAL WATTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-350MW, "MW" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252780	DIGITAL VARMETER ,0-150MVAR,48X96	DIGITAL VARMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-150MVAR, "MVAR" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
		DIGITAL AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH,

HC0520252799	DIGITAL AMMETER ,0-800A,48X96	ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-800A AC, "A AC" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520252802	DIGITAL METER,WATER LVL,300-330M,48X96	DIGITAL METER FOR WATEL LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:300-330M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520252810	DIGITAL METER,WATER LVL,340-355M,48X96	DIGITAL METER FOR WATEL LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:340-355M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520252870	DIGITAL METER,WATER LVL,214-219.5M,48X9	DIGITAL METER FOR WATER LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:214-219.5M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520252888	DISCHRG INDCTR DIGITAL, 0-999.9 CUSEC,	PUMP DISCHARGE INDICATOR, DIGITAL, 7 SEGMENT RED COLOUR LED DISPLAY, 4.5 DIGITS, RANGE:0-999.9 CUSECS INPUT :4-20mA, ACCURACY:0.5%,SIZE:48X96MM, AUX SUPPLY:230VAC,1 PH,50HZ, FLUSH MOUNTING ON MOSAIC GRIDS, LED SIZE:0.5 INCH, INSULATION LEVEL :2KV RMS FOR 1 MIN, LETTERING TO BE MARKED AS "DISCHARGE". CALIBRATED AS 4mA TO 0 CUSECS AND 20mA TO 999.9 CUSECS. SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED. CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520298080	AC CUR.TRNSDR, I/P:5A, 2 O/PS:4-20mA	AC CURRENT TRANSDUCER,TRUE RMS MEASUREMENT, DUAL OUTPUTS GALVANICALLY ISOLATED. RANGE:0-1500A, INPUT: 0-5A AC, 50HZ, OUTPUT: 4-20 mA. CT RATIO : 1500A/5A, ACCURACY : 0.5% AUX. SUPPLY: 230V AC +/- 10%, SINGLE PHASE, 50 HZ INSULATION TEST VOLTAGE : 2KV AC PER MIN.
HC0520298098	TRNSDR,V AC I/P:110VAC, O/P:4-20mA, 2 O	AC VOLTAGE TRANSDUCER TRUE RMS MEASUREMENT , DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0 TO 15KV INPUT:0-150V AC, OUTPUT:4-20mA, PT RATIO:(11KV/SQRT3)/(110/SQRT3) ACCURACY:0.5% OR BETTER AUX.SUPPLY:230V AC,1PHASE,50HZ, INSULATION TEST VOLTAGE: 2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
		MW TRANSDUCER,TRUE RMS MEASUREMENT, DUAL OUTPUTS, GALVANICALLY ISOLATED. RANGE:0-20MW INPUT:0-110V AC, 0-5A AC, OUTPUT:4-20mA, CT RATIO:1500A/5A PT RATIO:(11

HC0520298101	TRNSDR,MW,0-20, I/P:5A,110-VAC,2 O/PS	KV/SQRT3)/(110V/SQRT3), 50 PHASE, 3 WIRE UNBALANCED ACCURACY:0.5% AUX.SUPPLY:230V AC,+/-10%,1PHASE,50HZ, INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520298110	TRNSDR,P.F,0.5-1-0.5,I/P:5A,110V, 2 O/P	PF TRANSDUCER,TRUE RMS MEASUREMENT, DUAL OUTPUTS GALVANICALLY ISOLATED. RANGE:0.5 LEAD-1-0.5 LAG INPUT:0-110V, 0-5A, OUTPUT:4-20mA, CT RATIO:1500A/5A PT RATIO:(11KV/SQRT3)/(110/SQRT3),THREE PHASE ACCURACY:0.02 P.F. AUX.SUPPLY:230V AC,1PHASE,50HZ, INSULATION TEST VOLTAGE:2KV AC/MIN,50 HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520298128	TRNSDR,MVAR, -10-0-+10MVAR , I/P:5A,110	MVAR TRANSDUCER, TRUE RMS MEASUREMENT, DUAL OUTPUTS GALVANICALLY ISOLATED. RANGE: -10-0-+10MVAR INPUT:0-110V AC, 5A AC, OUTPUT:4-20mA, CT RATIO:1500A/5A PT RATIO:(11 KV/SQRT3)/(110/SQRT3), 50HZ 3 PHASE, 3 WIRE UNBALANCED ACCURACY:0.5% AUX.SUPPLY:230V AC,1PHASE,50HZ, INSULATION TEST VOLTAGE:2KV AC/MIN,50HZ CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
HC0520298357	TVM,0.2 CLASS,PTR; 220KV/110V,CTR: 50/1	MICROPROCESSOR BASED TRIVECTOR METER, 3 PH,3 WIRE ,2 ELEMENT, UNBALANCED LOAD SUITABLE FOR MWH,MVARH,MW,MVAR,PF,FREQ, OUTAGE TIME, FLUSH MOUNTING, ACCURACY CLASS:0.2% VOLTAGE I/P : 110V L-L, CURRENT : 1A, PT RATIO: 220KV/110V CT RATIO: 50A / 1A WITH BUILT IN LITHIUM BATTERY. OUTAGE TIME MEANS TOTAL TIME DURATION FOR WHICH METER WAS SWITCHED OFF SINCE PROGRAMMING. DATE AND TIME OF LAST OUTAGE ALSO SHALL BE DISPLAYED. DISPLAY SHALL BE PROPERLY BACK ILLUMINATED FOR BETTER READABILITY OF DISPLAYED PARAMETERS. PROVISION FOR PROGRAMMING DIFFERENT CT RATIO AT FIELD IS REQUIRED . MODBUS INTERFACE WITH RS485 PORT FOR INTERFACING THE FOLLOWING PROCESS VALUES IS REQUIRED: - VOLTAGE OF ALL 3 PHASES - CURRENTS OF ALL 3 PHASES - ACTIVE POWER - REACTIVE POWER.
HC0520298365	DIGITAL METER,WATER LVL,220-280M,48X96	DIGITAL METER FOR WATEL LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:220-280M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520298373	DIGITAL METER,WATER LVL,330-345M,48X96	DIGITAL METER FOR WATEL LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:330-345M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520298381	DIGITAL AMMETER,0-1000ADC,48X96	DIGITAL DC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-1000A DC "A DC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR

		MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520298390	DIGITAL VOLTMETER,0-200VDC,48X96	DIGITAL DC VOLTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-200VDC "V DC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298403	DIGITAL AMMETER,0-1500AAC,48X96	DIGITAL AC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-1500A AC "A AC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298411	DIGITAL WATTMETER,0-20MW,48X96	DIGITAL AC WATTMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-20 MW "MW" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298420	DIGITAL MVAR METER,28-0-28,48X96	DIGITAL AC MVAR METER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE: 28MVAR LEAD-0-28MVAR LAG "MVAR" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298438	DIGITAL SPEED IDCTR,0-600 RPM,48X96	DIGITAL SPEED INDICATOR, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-600 RPM, "RPM" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298446	DIGITAL AC AMMETER,0-1000AAC,48X96	DIGITAL AC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, SIZE: 48X96 MM INPUT: 4-20mA, PROCESS RANGE:0-1000AAC, "A AC " TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298454	DIGITAL AC MW METER,0-250MW,48X96	DIGITAL MW METER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-250MW, "MW" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET

		AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298462	DIGITAL AC MVAR METER,0-100MVAR,48X96	DIGITAL MVAR METER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-100MVAR, "MVAR" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298470	DIGITAL AC AMMETER,0-800AAC,48X96	DIGITAL AC AMMETER, 7 SEGMENT,RED COLOUR,4.5 DIGIT, LED DISPLAY, DISPLAY HEIGHT 0.5 INCH, ACCURACY: 0.5%, INPUT: 4-20mA, SIZE: 48X96 MM PROCESS RANGE:0-800A AC, "A AC" TO BE PRINTED ON METER NEXT TO DISPLAY. FLUSH MOUNTING ON MOSAIC TILE GRID, AUX SUPPLY : 230VAC,+/-10%, 50HZ,1-PH,AC SUITABLE MOUNTING BRACKET AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298489	DIGITAL METER,WATER LEVEL,345-360M,48X9	DIGITAL METER FOR WATER LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY DISPLAY HEIGHT:0.5 INCH, INPUT:4-20mA, SIZE:48X96MM, PROCESS RANGE: 345-360M, "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID AUX SUPPLY :230VAC,+/-10%, 50HZ,1-PH,AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298497	DIGITAL METER,WATER LEVEL,400-410M,48X9	DIGITAL METER FOR WATER LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY DISPLAY HEIGHT:0.5 INCH, INPUT:4-20mA, SIZE:48X96MM, PROCESS RANGE: 400-410M, "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID AUX SUPPLY :230VAC,+/-10%, 50HZ,1-PH,AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED.
HC0520298551	DIGITAL METER,WATER LVL,283-288.5M,48X9	DIGITAL METER FOR WATER LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:283-288.5M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
HC0520298560	DIGITAL METER,WATER LVL,321-326.5M,48X9	DIGITAL METER FOR WATER LEVEL, 7 SEGMENT,RED COLOUR,4.5 DIGIT LED DISPLAY, DISPLAY HEIGHT:0.5 INCH, ACCURACY:0.5%, INPUT:4-20mA, SIZE: 48X96 MM PROCESS RANGE:321-326.5M "METERS" TO BE PRINTED ON METER NEXT TO DISPLAY, FLUSH MOUNTING ON MOSAIC TILE GRID, AUX. SUPPLY:230VAC,+/-10%, 50HZ,1-PH AC, SUITABLE MOUNTING BRACKETS AND REQUIRED HARDWARE FOR MOUNTING ON MOSAIC TILE GRID ARE TO BE SUPPLIED
	ILPB ASSY, SQUARE, RED, 1NO+1NC,	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS RED COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF RED COLOUR MOUNTING DEPTH: 55mm TYPE NO: 901-.000-00+ 200-4000-00+ 200-3120-00+ 10-2312.1062+ 260-0005-00 260-

HC0520449509	55mm	0002-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449517	ILPB ASSY, SQUARE, GREEN, 1NO+1NC, 55mm	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS GREEN COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF GREEN COLOUR MOUNTING DEPTH: 55MM TYPE NO: 901-.000-00+ 200-4000-00+ 200-3140-00+ 10-2312.1065+ 260-0005-00 260-0002-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449525	ILPB ASSY, SQUARE, WHITE, 1NO+1NC, 55mm	ILLUMINATED PUSH BUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR SQUARE TRANSLUCENT LENS WHITE COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55MM TYPE NO: 901-.000-00+ 200-4000-00+ 200-3160-00+ 10-2312.1064+ 260-0005-00 260-0002-00 PB ASSY SHALL BE MADE SUITABLE FOR MOMENTARY SWITCHING ACTION AT SUPPLIER WORKS ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449533	ILPB ASSY, RECT, WHITE, 1NO+1NC, 55mm	ILLUMINATED PUSHBUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT LENS WHITE COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55MM TYPE NO: 901-.000-00+ 200-6000-00+ 200-5160-00+ 10-2312.1064+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449541	ILPB ASSY, RECT, ORANGE, 1NC+1NO, 55mm	ILLUMINATED PUSHBUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT LENS ORANGE COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55mm TYPE NO: 901-.000-00+ 200-6000-00+ 200-5110-00+ 10-2312.1064+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449550	ILPB ASSY, RECT, RED WITH PROT GUARD	ILLUMINATED PUSHBUTTON ASSEMBLY (MOMENTARY SWITCHING ACTION) CONSISTING OF ACTUATOR, RECTANGULAR TRANSLUCENT LENS RED COLOUR LED HOLDER WITH 1NO+1NC CONTACT ELEMENT WITH PROTECTION GUARD, SINGLE CHIP LED OF RED COLOUR MOUNTING DEPTH: 55MM TYPE NO: 901-.000-00+ 200-6000-00+ 200-5120-00+ 10-5312.3132+ 260-0005-00+ 200-6008-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED IN

		FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449568	INDICATOR ASSY, RECT, RED, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT RED COLOUR LENS LED HOLDER WITH SINGLE CHIP LED OF RED COLOUR MOUNTING DEPTH: 55mm TYPE NO: 990-.000-00+ 200-6000-00+ 200-5120-00+ 10-5312.3132+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449576	INDICATOR ASSY, SQUARE, RED, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR SQUARE TRANSLUCENT RED COLOUR LENS LED HOLDER WITH SINGLE CHIP LED OF RED COLOUR MOUNTING DEPTH: 55mm TYPE NO: 990-.000-00+ 200-4000-00+ 200-3120-00+ 10-2312.1062+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449584	INDICATOR ASSY, SQUARE, GREEN, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR SQUARE TRANSLUCENT GREEN COLOUR LENS LED HOLDER WITH GREEN SINGLE CHIP LED MOUNTING DEPTH: 55mm TYPE NO: 990-.000-00+ 200-4000-00+ 200-3140-00+ 10-2312.1065+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449592	INDICATOR ASSY, SQUARE, WHITE, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR SQUARE TRANSLUCENT WHITE COLOUR LENS LED HOLDER WITH WHITE SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55mm TYPE NO: 990-.000-00+ 200-4000-00+ 200-3160-00+ 10-2312.1064+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
HC0520449606	INDICATOR ASSY, CIRCULAR, YELLOW, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR CIRCULAR TRANSLUCENT LENS YELLOW COLOUR LED HOLDER WITH SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55mm TYPE NO: 990-.000-00+ 200-2000-00+ 200-1170-00+ 10-2312.1064+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE
HC0520449614	KEYLOCK SW 2POSN, 55mm	2 POSITION KEY LOCK SWITCH MOUNTING DEPTH:55mm WITH 2KEYS, KEYS REMOVABLE IN BOTH POSITIONS WITH 2NO+2NC AUX CONTACT BLOCK WITH 18X24MM BEZEL, ANTITWIST AND WITH CRIMPING LUGS. TYPE NO: 912-401-00+ 260-0020-00
HC0520449622	INDICATOR ASSY, RECT, WHITE, 55mm	INDICATOR ASSEMBLY CONSISTING OF ACTUATOR RECTANGULAR TRANSLUCENT WHITE COLOUR LENS LED HOLDER WITH SINGLE CHIP LED OF YELLOW COLOUR MOUNTING DEPTH: 55MM TYPE NO 990-.000-00+ 200-6000-00+ 200-5160-00+ 10-2312.1064+ 260-0005-00 260-0002-00 ITEM SHALL BE SUITABLE FOR CRIMPING LUGS ITEM SHALL BE SUPPLIED FULLY ASSEMBLED WITH CRIMPING LUGS AS PER ABOVE TYPE NO. LOOSE PARTS WILL NOT BE ACCEPTABLE.
		AC VOLTMETER MOVING COIL RECTIFIED R TYPE RANGE:0-15KV L.C.:0.2KV POTENTIAL COIL:110V PT:

HC0581311205	VM 0-15KV 96X96	(11KV/RT3)/ (110V/RT3) 96X96MM,SQUARE 240 DEGREES FSD BLACK LETTERING ON WHITE BASE ACCURACY:1.5% TAUT BAND INSULATION TEST VOLTAGE:2KV AC/MIN REF STD IS 1248 'KV' TO BE MARKED O NDIAL FLUSH MOUNTING
HC0581402022	SW SEL 5POS 25A	SELECTOR SWITCH, 5 POSITION,12 WAY. STAYPUT TYPE PISTOL GRIP,LOCKABLE AT OFF POSITION CONTACT CONFIGURATIO N AS PER RATING:25A,660VAC/D C DRG:36590050631 0 1
HC0659520079	AM MC 0-2000A 96X96MM I/P:4-20mA	DC AMMETER MOVING COIL TAUT BAND RANGE:0-2000A METER TOBE CALIBRAT- ED WITH 4-20 MA TRANSDUCER O/P SIZE:96X96 SQMM FSD:240 DEG MOUNTING: FLUSH BLACK LETTERING ON WHITE BASE. ACCY:1.5% OR BETTER INSULATION TEST VOLTAGE:2KV AC/MIN AMP TO BE MARKED O N DIAL REF STD: IS1248
HC0659520150	HAND HELD MICRO TERMINAL FOR EHG	HAND HELD MICRO TERMINAL FOR EHG TYPE:PSMT-VFD-24 WITH GREEN VFD DISPLAY,24V DC, RS232C INTERFACE ALONG WITH POWER SUPPLY <(>&<)> DATA CABLES
HC0659520486	SW ROT SLCT IND PLT 75 SQMM OFF R-Y-B	INDICATING PLATE FOR ROTARY SELECTOR SWITCHES SIZE: 75X75 SQMM INSCRIPTION OFF R-Y-B CAT NO: SW/2
HC0659520494	SW SEL 4P 10A/440V	ROTARY SELECTOR SW 10A,440VAC,4 POLE 4 WAY WITH NO OFF TYPE NO:SRP1412D REF STD:ISS 4064 PART I <(>&<)> II 1978
HC0659520567	DISCRIPANCY SWITCH TYPE OMHB 3-4 IN5374	DISCRIPANCY SWITCH TYPE OMHB 3-4 IN53743001 - U 45MM DIA KNOB SIZE 110 V D.C
HC0694430005	LED INDICATOR ARROW HEAD SKID-05104	LED INDICATOR WITH MOUNTING -05MM FOR SNAP IN MOUNTING WITH SUPER FLAT ARROW LENSE HEAD PART NO: SKID-05104 COLOUR : YELLOW VOLTAGE: 24-28V INDICATOR SUITABLE FOR SOLDERING/PLUG-IN CONNECTION
HC0694430048	SNG CHNNL SPEED MONITOR;MP BASED	SINGLE CHANNEL SPEED MONITOR, MICRO PROCESSOR BASED D1553.143U1 POWER SUPPLY:24VDC MEASSURING ACCURACY: ñ0.01% OR BETTER OUTPUT:4-20MA NO OF ALARMS:4 FREELY PROGRAMMABLE FROM KEY PAD, PASSWORD PROTECTED RESPONSE TIME: <(><)> 5 MILLI SECONDS MAX CONNECTED LOAD: 500 OHMS SPEED MONITOR SHALL BE SUITABLE FOR FERRO MAGNETIC TYPE SPEED PROBES
HC0694520888	MVAR METER RANGE:15-0-15MVAR	MVAR METER WITH TRA- NSDUCER BOX.3PH,3W, RANGE:15-0-15MVAR CENTER 0,JEWEL BEAR- -ING, SIZE:96X96 MM MOUNTING:FLUSH FSD:240 DEG ACC.CLASS:1.5% OR BETTER PT RATIO: (11KV/SQRT3)/(110/SQRT3) CT RATIO:750A/5A RATED PF:0.85 LAG INSULATION TEST VOL TAGE :2KV RMS/MIN. 3PH,3WIRE,BALANCED & UNBALANCED LOADS. 'MVAR' TO BE MARKED DIAL. BLACK LETTERING ON WHITE BASE. REF STD:IS1248
HC0694521000	CB MINI 60V 32A	CIRCUIT BREAKER MINIATURE RATED CURRENT:32A SINGLE POLE SUITABLE FOR DC OPERATING VOLTAGE UPTO 60V TYPE:S281-K32 PART NO:GHS 2810001 R0537
HC0694521001	Filter Unit with Filter Mats SK3325.207	Filter Unit, Ready for installation, including filter mats. Type No.: SK3325.207 Protection Category: IP54 Suitable for mounting on panel doors. Over all dimension: 255mmx255mm. Cut out dimension : 225mmx225mm (for door metal thickness>2.5mm
HC0694521060	DGTL VOLTMETER AC; 7SEG;RED CLR;3.5 DGT	DIGITAL VOLTMETER AC 7 SEGMENT,RED COLOUR 3.5 DIGIT WITH PHASE SELECTOR SWITCH RANGE:0-260KV POTENTIAL COIL:110V SIZE:96X96 MM PT RATIO: 220KV/√3/110V/√3 FLUSH MOUNTING ON MOSAIC MIMIC GRID AUX.POWER SUPPLY:1P H230V AC,+/-10%,50 H Z'KV AC"TO BE DISPLY DNEXT TO VALUE ACCURACY:0.5%

HC0694521078	DGTL VOLTMETER AC 7SEG;RED CLR;3.5 DGT	DIGITAL VOLTMETER AC 7 SEGMENT,RED COLOUR 3.5 DIGIT WITH PHASE SELECTOR SWITCH. RANGE:0-15 KV POTENTIAL COIL:110V PT RATIO: 11KV/√3/110V/√3 SIZE:96X96 MM ACCURACY:0.5% AUX.POWER SUPPLY:1P H230V AC,+/-10%,50HZ FLUSH MOUNTING LETTERING TO BE MARKED AS 'KV'
HC0694521370	MICROTERMINAL FOR ASE, DPU4F COMPATIBLE	MICROTERMINAL DPU4F COMPATIBLE WITH 4 LINE VFD DISPLAY UNIT FOR SEQUENCE MONITORING WITH 2 DPU CONNECTIONS CABLES <(>&<)> POWER CABLES.
HC0694521388	DISPLAY UNIT PROGRAMMING ACCESSORIES	Display unit programming accessories inclusive of a) 3 mtr long cable for the Microterminal programming port to PC COM port. b) 3 mtr long power cable with 230V AC/24 V DC adaptor and terminal block at Microterminal end to mate into Power supply TBs of terminal
HC0694521450	AC DUAL VOLTMETER, 0-110V, DUAL SCALE	AC DOUBLE VOLTMETER,MOVING IRON JEWEL BEARING, SCALE 0-120%,VOLTAGE 110V, FSD:90 DEGREES, SIZE:96x96 SQ MM, FLUSH MOUNTING, ACCURACY: 1.5%, INSULATION LEVEL : 2KV RMS FOR 1 MIN 110V CORRESPONDING TO 100%. BLACK LETTERING ON WHITE BASE. REF STD: IS1248
HC0694521469	AC DUAL FREQMETER 45-50-55HZ, REED TYPE	AC DOUBLE FREQUENCY METER, REED TYPE, SCALE 45-50-55HZ, LC:1.0HZ, ACCURACY:1.5%, SIZE:96x96 SQ MM, FLUSH MOUNTING VIBRATION REED, INSULATION LEVEL : 2KV RMS FOR 1 MIN INPUT VOLTAGE 110V 'HZ' TO BE MARKED BLACK LETTERING ON WHITE BASE. REF STD: IS1
HC0694521477	SYNCHROSCOPE	SYNCHROSCOPE, DARK METHOD SYNCHRONISATION SUS: JEWEL BEARING ROTATING IRON VANE MNTG: FLUSH PANEL SIZE:96x96 SQ MM, INSUL. TEST VOLTAGE: 2KV AC FOR 1 MINUTE CALIBRATION: 110V, ACCURACY: 1.5%
HC0694521515	AUTO SYNCHRONISER (SYNCHRO TACT-5)	AUTOMATIC DUAL-CHANNEL SYNCHRONISATION UNIT, SYN 5202-0271, NOMINAL FREQUENCY 50 OR 60 HZ, AUXILIARY VOLTAGE 24/48 VDC AND 1 PARAMETER SET GENERATOR TO GRID, POWERED BY 24V DC WITH 1 PARAMETER SET, BUILT IN SERVICE CONTROL CONSISTING OF KEYPAD/LCD AND WITH OPERATING CONTROLS CONSISTING OF DIGITAL I/Os SUITABLE FOR CONVENTIONAL WIRING. THE ITEM WILL BE SUITABLE FOR MOUNTING ON CHANNEL INSIDE CONTROL PANEL.
HC0694530069	AM MC 0-100% 96X96MM I/P:4-20mA	DC AMMETER MOVING COIL JEWEL BEARING SCALE:0-100% TO BE CALIBRATED WITH TRANSDUCER I/P OF 4-20MA FSD:240ø ACCURACY:1% SIZE:96X96 MM FLUSH MOUNTING INSULATION LEVEL: 2KV RMS FOR 1MIN REF STD:IS1248
HC0694530085	AM MC 45-50-55HZ 96X96MM I/P:4-20mA	DC AMMETER MOVING COIL JEWEL BE JEWEL BEARING SCALE:45-50-55HZ TO BE CALIBRATED WITH TRNSDUCER I/P OF 4-20MA FSD:240ø ACCURACY:1% SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV RMS FOR 1 MIN REF STD:IS1248
HC0694530093	AM MC 0-100HZ 96X96MM I/P:4-20mA	DC AMMETER MOVING COIL JEWEL BE JEWEL BEARING SCALE:0-100HZ TO BE CALIBRATED WITH TRNSDUCER I/P OF 4-20MA FSD:240ø ACCURACY:1% SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV RMS FOR 1 MIN REF STD :IS1248
HC0694530131	METER FREQ 45-50-55HZ	FREQUENCY METER 45-50-55HZ JEWEL BEARING FSD:240ø ACCURACY:0.5HZ SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV RMS FOR 1 MIN POTENTIAL COIL:110V REF STD:IS1241
HC0694530182	VM MC	DC VOLTMETER MOVING COIL JEWEL BEARING SCALE:(-)15-0-(+)15V LC:0.5V FSD:240ø ACCURACY:1% SIZE:96X96MM FLUSH MOUNTING INSULATION LEVEL: 2KV RMS FOR 1 MIN

		CALIBRATED WITH 4-2 0MA TRANSDUCER I/P 'VOLT' TO BE MARKED DIAL WITH BLACK LETTERING ON WHITE BASE REF STD:IS1248
HC0694530190	VM MI	AC DOUBLE VOLTMETER MOVING IRON JEWEL BEARING SCALE:0-120% VOLTAGE 110V FSD:90 DEGREES SIZE:144X144MM FLUSH MOUNTING ACCURACY:1.5% INSULATION LEVEL: 2KV RMS FOR 1 MIN 110V CORRESPONDING TO 100% BLACK LETTERING ON WHITE BASE REF STD:IS1248
HC0694530204	AC DOUBLE FREQUENCY METER; REED TYPE	AC DOUBLE FREQUENCY METER, REED TYPE SCALE:45-50-55HZ LC:1.0HZ ACCURACY:1.5% SIZE:144X144MM FLUSH MOUNTING VIBRATION REED INSULATION LEVEL: 2KV RMS FOR 1 MIN INPUT VOLTAGE 110V 'HZ' TO BE MARKED BLACK LETTERING ON WHITE BASE REF STD:IS1248
HC0694530263	AM MC 0-1000A DC 96X96MM I/P:4-20mA	AMMETER, MOVING COIL SCALE:0-1000A DC LC:20A SIZE:96X96MM INPUT:4-20MA ACCURACY:1% FSD:240DEG BLACK LETTERS ON WHITE BASE JEWEL BEARING, AMP TO BE ON DIAL
HC0694530379	AM MC 0-1500A 96X96MM I/P:4-20mA	AMMETER DC SCALE:0-1500A DC LC:20A INPUT:4-20MA FSD:240DEG ACCURACY:1% SIZE:96X96MM MOVING COIL JEWEL BEARING AMP ON DIAL
HC0694530387	LAMP PI WITH CLUSTER LED; GREEN; 220V DC	PILOT LAMP WITH CLUSTER LED COLOUR: GREEN VOLTAGE:220VDC SUPPLIED ALONG WITH LENS ASSEMBLY, BRACKET, LAMP HOLDER WITH RESISTANCE AND DIODE IN SERIES WITH GREEN COLOUR LEDS OF CLUSTER TYPE SUITABLE FOR LAMP OPERATION AT 220VDC MOUNTING DIA: 22.5MM LATEST CATALOG REQUIRED ALONG WITH THE OFFER. REF STD: IEC73
HC0694870239	CONTACTOR, 220VDC 6NO+2NC 3TH3040-0BB4	CONTACTOR WITH SURGE SUPPRESSOR DIODES COIL VOLTAGE:220VDC AUX CONTACTS:6NO+2NC TYPE: 3TH3040-0BM4 + QTY 2 NOS. NC ADD-ON AUX. CONTACTS BLOCKS TYPE: 3TX4001-2A, + QTY 2 NOS. NO ADD-ON AUX. CONTACTS BLOCKS TYPE: 3TX4010-2A SURGE SUPPRESSOR TYPE NO:-3TX7402 3JY1 150VDC TO 250VDC 4 NO CONTACTS ON BASIC UNIT AND 2 NC+ 2 NO CONTACTS ON ADD-ON BLOCK
HC0870186027	PROGRAMMABLE SPEED MONITOR	PROGRAMMABLE SPEED MONITOR WITH LCD DISPLAY, POWER SUPPLY 18 TO 40V AC/DC SIGNAL INPUT:25MV TO 150V AC, OUTPUT:4 TO 20MA, ALARM RELAY OUTPUTS (PROGRAMMABLE): 2 ACCURACY: +/-0.5% TYPE: D421.52S2U1 AS PER CE/0186-SH1-87
HC0870239031	MICRO TERMINAL FOR EHGC-DPU4F,VFD,24VDC	MICRO TERMINAL FOR EHGC, 4rows, 20columns Blue VFD Display, TWO RS232 Serial Ports FOR DATA, ONE SERIAL PORT FOR PROGRAMMING, WITH CABELS INPUT : 24V DC , +/-20% AS PER SPECIFICATION NO. PS/408/080
HV0641065159	Current / Current OPDL Remote Module	IX 8000 OPDL Remote Module (Current / Current), 2 Channels, 16 Bit.
HV0641065167	Voltage / Current OPDL Remote Module	IX 8000 OPDL Remote Module (Voltage / Current), 2 Channels, 16 Bit.
HV0641065175	OPDL Local Module	IX 8000 OPDL Local Module, 2 Channels, 16 bit
HV0651009014	ST-SMA MULTIMODE 62. 5/125MICRO MTR.	ST-SMA MULTIMODE 62. 5/125MICRO MTR. DUP- LEX F.O. CBL L=3 MT
HV0658640151	CONDUCTIVITY INDICATOR/ TRANSMITTER	CONDUCTIVITY INDICATOR/ TRANSMITTER 0-2 micro S/cm., Dual 4-20mA Output with suitable sensor.
HV0658640232	Resistor Thick Film, 40R, 180W	Resistor Thick Film, 40R, 180W, Tolerance 10%, Non-inductive, HS150, Terminals : 7.5 x 0.8 tab with mounting accessories.
HV0658640240	Capacitor damping 2 MF as per PS442384	Capacitor damping 2 MF as per PS442384
HV0658640259	12m Hytrel F.O. cable with ST connector	Hytrel fibre optic cable with 200micron core dia, hytrel jacket 2.8mm, ST connectors, attenuation <(><<<>)6dB/km, voltage withstand >1kV/cm and length 12m.
HV0658640267	MANUAL HYDRAULIC CLAMPING	MANUAL HYDRAULIC CLAMPING UNIT- 10TON AS

	UNIT- 10TON	PER SPEC PS 442 385
HV0658640275	Single Board Computer, BL2020	Single Board Computer, BL2020 Part No:20-101-0456
HV0658640305	Resistor, Non-inductive, 80 Ohm, 10%	Resistor, Non-inductive, 80 Ohm, 10%. Ceramic Slab Resistor, Average Power 90W at 40 deg C, Peak energy 800J at 40 deg C, Peak Voltage 4700V. Routine test certificate shall be provided.
HV0660002183	END CLAMP FOR TB E/UK	END CLAMP FOR TB E/UK ORDER NO.12-01-44-2
HV0660006006	SHROUD 8609-R-72-532	SHROUD 8609-R-72-532
HV0665650256	RTD Sensor for Ambient Temp Measurement	Suitable for measuring ambient temperature for outdoor applications. RTD type: PT-100 Temperature Measuremnt range : 0-100 degree C. Temperature Operating range: (-25) to +75 degree C Suitable for atmospheric laden with mild acid, dust, fog and lightning strokes during rainy season. Mounting aarrangement should be such that it can be clamped on wall or roof . Supplier should send drawing of item showing mounting arrangement along with the offer.
HV0680001522	SICON CONT RELAY,220VDC, 8N/O	SICONT CONTACTOR RELAY, COIL VOLTAGE: 220VDC, AUX CONTACTS: 8N/O [BASIC CONTACTOR IS WITH 4 N/O CONTACTS OF TYPE 3TH 3040-OBM4 + 4 NOS. OF 1 N/O ADD-ON CONTACT BLOCKS OF 3TX4010-2A SHALL BE SUPPLIED] CONTACT RATING: 10ADC
KA9018209035	Profibus devices-Advanced Diagnostic ki	Profibus devices - Advanced Mobile Diagnostic kit with Diagnostic manager professional Software DM-AM-KIT and DTM- FC-ADM
KA9018209043	Profibus devices - DP master Slave Card	Profibus master Slave PCI Card 5 v with OPC Interface and ActiveX and DLLs with Documentation and Configuration Software DRL-DPM-PCI
P439/537	PCU for SPV Wind Diesel power plant	PCU for SPV Wind Diesel power plant as per PS-439-017 for R <(>&<)> D, Hyderabad.
PD0672720019	Remote IO with Profibus red comm and PS	Remote IO with Profibus redundant communication and redundant power supply 1. LB 1001 - digital input, 2 channels Model No: GHG1270000A1001 Qty:1No 2. LB 3104 - EExia, analog in, 4 channel Model No: GHG1270000A3104 Qty:1No 3. LB 4105 -EExia, HART analog out 800 Ohm, 4 channel Model No: GHG1270000A4105 Qty:1No 4. LB 5101 - EExia, RTD 2/3/4 w. Pt100, 1 channel Model No: GHG1270000A5101 Qty:1No 5. LB 5002 - thermocouples, mV, 1 channel Model No: GHG1270000A5002 Qty:1No 6. LB 6101 - relay out, 2 channel, 24V Model No: GHG1270000A6101 Qty:1No 7. Comm unit DPV1, HART, Easy-COM multich. digital and analog Model No: GHG12706XXH8106 Qty:2Nos 8. LB 9006 - power supply DC 24 V, 20W for 12 single, 6 multi Model No: GHG1270000A9006 Qty:3Nos 9. LB 9022 - redundancy backplane, 22 slots Model No: GHG1270000A9022 Qty:1No 10. LB 9107 - screw connector 1-6, blue Model No: GHG1270000A9107 Qty:2Nos 11. LB 9124 - screw connector label 1-8 and 9-16, blue Model No: GHG1270000A9124 Qty:1No 12. LB 9007 - screw connector 1-6, green Model No: GHG1270000A9007 Qty:1No 13. LB 9011 - Cold Junction Module Model No: GHG1270000A9011 Qty:1No 14. SUB D connector (out left) w. switch termination resistor Model No: GHG1270000A9001 Qty:2Nos 15. LB 9113 - screw connector 1-8, blue Model No: GHG1270000A9113 Qty:1No 16. Interface converter USB - RS485 for configuration Model No: GHG1220000Z2685 Qty:1No 17. Connection USB-converter / LB-Backplane Model No: GHG1220000Z2683 Qty:1No
PD0672720027	Profibus Panel board with Accessories	Profibus Panel board with the following Accessories: 1. Gateway Motherboard redundant for two model HD2-GTR-4.PA Model No:MB-FB-GTR Qty:1No 2. Gateway with 4 channels for 4 PA segment Model No: HD2-GTR-4.PA Qty:2Nos 3. Power supply motherboard redundant, 4x segments Model No: MB-FB-4R.GEN Qty:1No 4. Power Module galvanically isolated, 30V/500mA Model no:HD2-FBPS-1.500 Qty:2Nos. 5. Basic Diagnostics Module Model

		no:HD2-DM-B Qty: 1No 6. Segment Protector general purpose, for DIN rail mounting, 8 spurs, for FF and PA Model No: R-JBSC-8 Qty: 1 7. PROFIBUS PA - Anschaltung for 12 binary inputs (NAMUR Sensor and mechanical contacts) Model No: FD0-BI-EX12.PA Qty: 1No 8. Panel Board Qty: 1No. 9. Profibus Cable Qty: As reqd for the setup.
PD0672720078	Magnetic Antenna	Magnetic Antenna for EDGE/GPRS Router with 2.5mtr cable.
PD0672720086	EDGE Router	EDGE Router EDGE Router to connect Ethernet devices to high speed EDGE Network with the following specifications: Industrial Grade with firewall and VPN for secure communication. 10/100 Base-T ethernet connections. Automatic detection of EDGE/GPRS. SIM card socket for GSM. Stub Antenna with external antenna connector. Supports following network protocols as minimum - TCP/IP, UDP, FTP, HTTP, POP3. Configuration and management tools. Internal Battery backup. Accessory kit that includes Power supply, Cross connected Ethernet cable, null modem cable. Installation and configuration of Edge Router at EDN
PD0672720094	M2M Gateway Server	M2M Gateway Server. M2M Gateway Server to provide static IP address and secure two way communication to Edge router/GPRS router with the following specifications: 10 simultaneous GPRS/EDGE links. Industrial Grade with firewall and VPN for secure communication. 2 X 10/100/1000 Base-T ethernet connections. Automatic detection of EDGE/GPRS. Minimum 512MB RAM, 80GB Hard disk. Configuration and management tools. Input power 100-240 VAC. Installation and configuration of M2M Gateway Server at EDN
PD0672720159	WIRELESS N/W GATEWAY WITH AMS LICENSE	Wireless network gateway with AMS license to interface Wireless devices to Existing AMS S/W and smart Wireless start up assistance
PD0672720167	WIRELESS TEMPERATURE TRANSMITTER	WIRELESS TEMPERATURE TRANSMITTER WITH BATTERY PART NO : 648DX1D1NAWA1WK1M5Q4 + P/N.00753-9220-0
PD0672720175	WIRELESS PRESSURE TRANSMITTER	SCALABLE GAUGE PRESSURE TRANSMITTER WITH BATTERY
PD0672720183	WIRELESS THUM - The HART Upgrade Module	
PD0672720191	TEMPERATURE RTD SMART SENSOR, 2CH	ITEM INCLUDES : 49-WS-E, ANNUAL ADVANCED HARDWARE REPLACEMENT SERVICES
PD0672720205	4-20mA INPUT SMART SENSOR, 2CH	ITEM INCLUDES : 49-WS-E, ANNUAL ADVANCED HARDWARE REPLACEMENT SERVICES
PD0672720213	SENSINET SERVICES GATEWAY	ITEM INCLUDES: ANNUAL ADVANCED HARDWARE REPLACEMENT SERVICES FOR GATEWAY - 1020
PD0672720221	Bidirectional Radio set	
PD0672720230	Analog/Digital module	Analog/Digital Extension Module for the Bidirectional Wireless System Order No. 2867322
PD0672720248	Multi I/O Transceiver model	105U Radio Telemetry Modules
PD0672720256	Radio Linx Industrial Hotspot	
PD0672720264	Modbus TCP/IP to HART Analog - 4 CH	
PD0672720280	Wireless Temp Transmitter XYR 6000	Complete Part No. : STTW400-000-0000-V0000-XF,TG,UM,F1,A1,MB,3N-XXXX
PD0672720299	Wireless Pressure Transmitter XYR6000	Complete Part No. : STGW94L-E1G-00000-V0000-XF,CC,TG,MB,UM,A1,F1,3N-XXXX
PD0672720302	Wireless Multinode/Gateway (WNMN)	COMPLETE PART NO. : WNMN-M10000-W10000-F10000-DC,SK,PM-XXXX
PD0672720310	Wireless HLAI Transmitter	Wireless High Level Analog Input Transmitter XYR6000 series Part No. : STIW600-000-0000-V0000-A1,MB,3N-XXXX
		Wireless Solution with Zigbee protocol for the following applications 1. Short range Wireless Solution for serial bridging : 2(Two)Nos 2. Short range Wireless Solution for multi-drop applications : 2(Two)Nos 3. Short range Wireless Solution for transferring 4-20 mA loop current : 2(Two)Nos 4. Short range Wireless M2M with Dual Band GSM, GPRS,

PD0672720329	Zigbee Wireless Solution	EDGE, Embedded TCP/IP Stack, Periodic/Even based data capture from devices and communication, Analyse/Store collected data, Communication information via SMS or E-mail, generate alerts in case of undesired events, Reminder alerts and escalated alerts, Ring alerts for critical alarms : 2 (Two)Nos. SI No. 1 to 3 shall comply the following specification/standards 1. Protocol : Zigbee 2. Frequency : 2.4 GHz(Unlicensed band in India) 3. Spread Spectrum : DSSS or FHSS 4. Network Topology : Star/Tree/Mesh
PD0672720337	NISA 100.11a Evaluation Kit	Kit components are 1.Routing Field Devices 133EK, TI Transceiver - 6 nos. 2.NISA Multinode 1110EK Backbone Router - 1 no. 3.NISA Embedded PC for System manager and APP - 1 no. 4.Submersible Pressure Sensor - 1 No. 5.High Precision RTD - 1 No.
PD0672720345	Wireless Solution for Disc IO and Modbu	Wireless Solution for Discrete IO and Modbus solution for the following combinations: 1. Discrete IO connected to field device to Discrete IO connected to DCS 2. Discrete IO to Modbus TCP 3. Discrete IO to Modbus Serial One set of Industrial serial IO with wireless Ethernet module may be used in the discrete IO side (field). One set of Industrial serial IO with wireless Ethernet module may be used in the DCS side to connect to DCS IO, Modbus Serial and Modbus TCP. The Ethernet module shall be configured to give all the three connectivities mentioned above. Antenna and required accessories are to be included. SI No. Part No.: Qty 1. 240-U-E-300 02(Two)Nos 2. 115-S-12 01(One)No 3. 115-S-13 01 (One)No 4. MD2400-EL with 02(Two)Nos cables,connectors and mounting brackets
PD0672720353	Wireless Solution for PROFIBUS	Wireless solution for PROFIBUS Wireless connectivity between Profibus DP master and Profibus DP Slave SI No. Part No. Qty 1. 6105-WA-PDPS 01(One)No 2. 6104-WA-PDPM 01(One)No
PD0672720370	3G Router	3G Router with the following spec: Quad-band EDGE/GPRS that can be used in every GSM network worldwide, automatic detection of 3G/EDGE/GSM and reconnection, Firewall and VPN for secure communication, Input Voltage:12VDC, Ethernet- 1 X WAN,3 X LAN,10/100 Base -T Shielded RJ-45, isolation Transformer, Compatible to Ethernet IEEE 802.2 and 802.3, 3G Router should support multiple wireless networks (HSDPA, UMTS, EDGE, GPRS), Configuration and management tools, Shall support the following network protocols:- PPP,IP,ICMP,UDP,TCP,ARP,DNS,DHCP,FTP,TFTP,HTTP. Scope includes installation and commissioning. The following accessories shall be supplied: Power supply, Null Modem Cable, Cross connection Ethernet cable-RJ45.
PD0672720388	Software Upgrade for M2M Gateway Server	Software Upgrade for Viola M2M Gateway Server. Upgrade from 10 Simultaneous GPRS link to 100 Simultaneous 3G/EDGE/GPRS link. Scope includes upgradation/commissioning in the existing Viola M2M Gateway Server.
PK1202309984	TINNED CU INTERCONNECT SIZE:1.5*0.1 MM	TINNED COPPER INTERCONNECT 1.5*0.1 MM PS NO:438603
PK5420095033	PHOS. OXYCHLORIDE (PHOSPHORYL CHLORIDE)	PHOSPHOROUS OXYCHLORIDE, (PHOSPHORYL CHLORIDE) PS NO:438617
PK9890014130	HOUSING (with metal parts Ni plated) L26	
PK9890063220	SILICON WAFER FZ (NTD) BHT L35	
PK9890063271	SILICON WAFER FZ (NTD) BHT R68L	
PK9890063379	HANDLE FOR 125MM WAFER CARRIER A047-0215	HANDLE FOR 125MM WAFER CARRIER A047-0215 PS NO:438615
PK9890063395	WAFER CARRIER 125 MM A72-50M-0215	125 MM WAFER CARRIER A72-50M-0215 PS NO:438614
PK9890063646	PV CELL 1/4TH-CUT FROM 125 MM PSEUDO SQ.	125MM 1/4TH LASER CUT SOLAR CELL PS NO:439012
PK9890063808	SILICON WAFER FZ (NTD) 125MM DIA L14	
PK9890063824	DIFFUSED SILICON WAFER 5STP84W4200	DIFFUSED SILICON WAFER 5STP84W4200 [THYRISTOR WAFER FOR PHASE CONTROL

		THYRISTOR TYPE 5STP28L4200]
PL9694018013	OXYGEN FREE HIGH CONDUCTIVITY COPPER	OXYGEN FREE HIGH CONDUCTIVITY COPPER PS NO:438018
PL9890063816	PV CELL 5/7TH-CUT - 87.75 X 125 MM	125MM PSEUDO SQ-5/7 CUT SOLAR CELLS (125 * 87.75MM) PS NO:438694
PR0120000970	CABLE TRAYS (50mm(W) X 100mm(H)	
PR0120000989	CABLE TRAYS (150mm(W) X 100mm(H)	
PR0120000997	CABLE TRAYS (300mm(W) X 100mm(H)	
PR0280000108	IN SITU TYPE FLUE GAS ANALYSER	IN SITU TYPE FLUE GAS ANALYSER MULTI COMPONENT
PR0330000136	FLEXIBLE COUPLING, PM270	FLEXIBLE COUPLING FOR VFD AS PER PS441308 TYPE NO: PM270
PR0330000152	FLEXIBLE COUPLING FOR LCI	FLEXIBLE COUPLING TYPE PM 180 VFD FOR NEYVELI -2X250MW TPS-II EXP.
PR0330000160	FLEXIBLE COUPLING FOR VFD	FLEXIBLE COUPLING FOR NTPC KORBA VFD AS PER PS/441/325 TYPE NO:PM270 FINAL BORE DIMENSIONS SHALL BE AS PER APPROVED DRG. SEPERATE DRAWINGS TO BE SUBMITTED FOR INDIVIDUAL CODES.
PR0330000179	FLEXIBLE COUPLING FOR VFD	FLEXIBLE COUPLING FOR NTPC DADRI VFD AS PER PS/441/325 TYPE NO:PM270 FINAL BORE DIMENSIONS SHALL BE AS PER APPROVED DRG. SEPERATE DRAWINGS TO BE SUBMITTED FOR INDIVIDUAL CODES.
PR0330000209	FLEXIBLE COUPLING FOR NTPC-FARAKKA VFD	FLEXIBLE COUPLING FOR NTPC-FARAKKA VFD AS PER PS/441/325 TYPE NO. PM270 FINAL BORE DIMENSIONS SHALL BE AS PER APPROVED DRG, SEPERATE DRAWINGS TO BE SUBMITTED FOR INDIVIDUAL CODES.
PR0330000233	FLEXIBLE COUPLING FOR LCI	FLEXIBLE COUPLING FOR LCI TYPE PM270 TO BE USED IN VFD FOR 1) KHAPERKHEDA 1X500MW TPS 2) BHUSAWAL 2X500MW TPS
PR0330000241	FLEXIBLE COUPLING FOR LCI - PM180	FLEXIBLE COUPLING FOR LCI TYPE: PM180 TO BE USED IN VFD.
PR0330000250	FLEXIBLE COUPLING (MANDATORY SPARES)	FLEXIBLE COUPLING FOR LCI (MANDATORY SPARES) TYPE: PM270 TO BE SUPPLIED ALONG WITH PR ITEMS FOR: 1) KHAPERKHEDA 1X500MW TPS 2) BHUSAWAL 2X500MW TPS
PR0410000175	Vibration Monitoring System	VIBRATION MONITORING SYSTEM ANALYSIS RACK
PR0430000316	CAST RESIN DRY TYPE TRANSFORMER	CAST RESIN DRY TYPE TRANSFORMER Ddo AS PER PS/441/246
PR0430000324	CAST RESIN DRY TYPE TRANSFORMER	CAST RESIN DRY TYPE TRANSFORMER Dyn AS PER PS/441/246
PR0430000332	EXCTR 2.5MVA,16500/575V+FAN+RTD+THERMIS	EXCITATION TRANSFORMER DRY TYPE WITH CAST RESIN COIL 2500 KVA PRIMARY VOLTAGE: 16.50 KV TAPPING ON PRIMARY: ±2.5%, ±5% SECONDARY VOLTAGE: 575 V NO. OF PHASES: 3 FREQUENCY: 50 Hz. IMPEDANCE: 6% VECTOR GROUP: DYN5 COOLING: A FORCED COOLING ARRANGEMENT IS ALSO REQUIRED BIL: 125 KV (PEAK) DIELECTRIC TEST: a) HV TO LV+CORE+SCREEN+EARTH 50 KV r.m.s for 1 min. b) LV TO CORE+SCREEN+EARTH 3.5 KV r.m.s for 1 min. TRANSFORMER TO CONFORM TO SPECIFICATION:PS-653-001 HEAT RUN TEST TO BE CONDUCTED. 1) TRANSFORMER TO BE PROVIDED WITH THERMISTORS AND PT100S AS PER PS-653-001 2) THERMISTOR PARAMETERS FOR FAN OFF, FAN ON, WARNING <(>&<)> TRIPPING ARE AS PER PS-653-001 3) Please refer to “Additional Information” Doc.No.EDN-48-409-010a (3Pages) for deciding Excitation Transformer dimensions. 4)Also refer EDN-48-0409-010 Rev00.
PR0440000033	AIR CORE DC LINK REACTOR, 4 MH,2100A DC	AIR CORE DC LINK REACTOR FOR STATIC FREQUENCY CONVERTER, DRY TYPE, OUTDOOR, 4 MH +10% -0%, 2100 AMPS DC, CLASS F, 50 DEG.C AS PER PS441294
		AIR CORE DRY TYPE DC LINK REACTOR 18

PR0440000068	AIR CORE DC LINK REACTOR FOR LCI	MILLIHENRIES,625 AMPS. VFD FOR NEYVELI-2X250MW TPS-II EXP.
PR0440000084	SPARES FOR DC REACTOR	SPARES FOR DC REACTOR
PR0440000173	AIR CORE DC LINK REACTOR 18MH, 625 A	AIR CORE DC LINK REACTOR FOR LCI 18.0 MILLIHENRIES,+10%,-0% 625 AMPS TO BE USED IN VFD FOR RAICHUR 1*250 MW, UNIT-8
PR0450000028	CJC Box K- 12	
PR0450000036	CJC Box K - 24	
PR0450000044	CJC Box R - 12	
PR0450000052	CJC Box T - 12	
PR0480000018	LOCAL CONTROL PANEL	
PR0480000034	BRAKING RESISTOR PANEL	Braking Resistor Panel for 850KW Motor, 8.5 Ohms (2no. 17 Ohms) Peak Power : 150KW Average Power : 103KW Nominal Power : 8.6KW Cycle Time : 100 Sec ON 1100 Sec OFF Energy Rating : 15000KJ
PR0490000019	COMPUTER CHAIR WITH ARM REST	COMPUTER CHAIR WITH ARM REST, GODREJ MODEL: "PCH 5002 T" COLOUR OF UPHOLSTREY:NAVY BLUE (CC41) ITEM DISMANTLED <(>&<)> PACKED FOR DESPATCH. 1 YEAR ON SITE WARRANTY. ASSEMBLY AT SITE IS IN SUPPLIER SCOPE.
PR0490000027	COMPUTER TABLE WITH KB AND CPU TROLLEY	COMPUTER TABLE MODEL: GODREJ WT-712 WITH METAL KEYBOARD TRAY AND CPU TROLLEY. COLOUR OF LAMINATE: 05-GREY ITEM DISMANTLED <(>&<)> PACKED FOR DESPATCH. 1 YEAR ON SITE WARRANTY. ASSEMBLY AT SITE IS IN SUPPLIER SCOPE
PR0490000035	PRINTER TABLE FOR PRINTERS	PRINTER TABLE, GODREJ MODEL: "BUDDY WITHOUT KBPT" UTILITY TRAY TO BE PROVIDED. COLOUR OF LAMINATE: 05-GREY, WITH BLUE STRUCTURE ITEM DISMANTLED <(>&<)> PACKED FOR DESPATCH. 1 YEAR ON SITE WARRANTY. ASSEMBLY AT SITE IS IN SUPPLIER SCOPE.
PR0490000088	Modular Furniture for MMIPIS/PADO HW	Modular Furniture for MMIPIS/PADO Hardware Modular Furniture for MMIPIS/PADO hardware (Server, Workstations, PC <(>&<)> Printers) for NTPC Kahalgaon/SIPAT Projects
PR0500000301	67" DLP Projector (LVS)	2 nos 67" DLP Projectors, Resolution <(>&<)> color: 1024x768 (XGA)<(>&<)> True Color as per Purchase Specification NO: PS/404/336.
PR0500000352	Mandatory spares CCTV - Bakreshwar	Mandatory spares of CCTV system for Bakreshwar project
PR0500000360	Mandatory spares CCTV - Santhaldih	Mandatory spares of CCTV system for Santhaldih project
PR0500000514	LVS - NALCO DAMANJODI	LARGE VIDEO SCREEN FOR NALCO DAMANJODI AS PER PS/404/1123
PR0500000557	50" LARGE VIDEO SCREEN (LVS)	LARGE VIDEO SCREEN (LVS) SYSTEM WITH 4 NUMBERS OF 50" DIAGONAL SIZE IN (2 X 2 MATRIX), EACH CUBE WITH MINIMUM 1400 X 1050 RESOLUTION, DLP BASED REAR PROJECTION SYSTEM AND 1 NUMBER LVS CONTROLLER SYSTEM. FOR DETAILED SPECIFICATION REFER PS/404/366.
PR0500000573	LARGE VIDEO SCREEN SYSTEM	LARGE VIDEO SCREEN (LVS) SYSTEM WITH 1 NUMBER OF 67" DIAGONAL SIZE IN (1 X 1 MATRIX), LVS CUBE WITH MINIMUM 1024 X 768 RESOLUTION, DLP BASED REAR PROJECTION SYSTEM AND 1 NUMBER LVS CONTROLLER SYSTEM. FOR DETAILED SPECIFICATION REFER PS/404/369.
PR0500000956	LVS for Sudan Kosti Project	100" LVS SYSTEM AS PER PS/404/399
PR0530000008	REGULATED DC POWER SUPPLY	
		BUS DUCT SUPPLY AND MODIFICATION Project : Rashtriya Chemicals <(>&<)> Fertilisers Limited, Chembur, Mumbai SEGREGATED PHASE BUS RATED VOLTAGE : 11 KV HIGHEST SYSTEM VOLTAGE : 12 KV RATED FREQUENCY : 50HZ RATED CURRENT : 100 A FAULT LEVEL OF BUSDUCT: 500MVA AT 11KV SHORT TIME CURRENT : 26.2 KA FOR 1 SEC.

PR0530000024	BUS DUCT(SEG PHASE)SUPPLY & MODIFICATIO	IMPULSE VOLTAGE : 75 KV PEAK POWER FREQUENCY WITHSTAND VOLTAGE : 35KV RMS FOR 1 MIN. DEGREE OF PROTECTION : IP55 OR BETTER SUITABLE FOR PRESSURISATION. TENDERER SHALL ASSUME A BASE LENGTH OF 6 METRES. (STRAIGHT RUN), 90 DEGREE BENDS : 01 No. AND ACCESSORIES AS BELOW. COPPER FLEXIBLES TOGETHER WITH BIMETALLIC STRIPS AT THE EXCITATION TRANSFORMER END : 03 NOS AFTER SEAL OFF BUSHING. TERMINATION ARRANGEMENT AT TRANSFORMER CUBICLE END : BUSDUCT FLANGE <(>&<)> EXCITATION TRANSFORMER CUBICLE FLANGE TO BE MATCHED. RUBBER BELLOWS: 01 NO SEAL OFF BUSHINGS : 03 NOS GALVANISED STEEL SUPPORTING STRUCTURES : 1 SET OTHER ACCESSORIES TO BE PROVIDED AS REQUIRED. EXISTING BUS DUCT DRG ATTACHED HERewith FOR REFERENCE. UNIT PRICE SHALL BE QUOTED FOR ADDITION / DELETION OF BUSDUCT FOR EACH 1METRE LENGTH. SCOPE SHALL INCLUDE SUPPLY, ERECTION, MODIFICATION, TESTING AND COMMISSIONING CHARGES. SUPPLIER TO SUBMIT NECESSARY TYPE TEST CERTIFICATES FOR THE ABOVE RATING OF BUSDUCT ALONG WITH OFFER. REF .STD.: IS8084
PR0570000017	VACUUM CIRCUIT BREAKER 11KV, 2000A	VACUUM CIRCUIT BREAKERS FOR STATIC FREQUENCY CONVERTER 11kv, 2000AMPS,
PR0570000025	VACCUM CKT. BREAKER FOR VIJAYAWADA	VACUUM CIRCUIT BREAKER FOR VIJAYAWADA - VFD AS PER PS441310 REV00
PR0570000041	VACUUM CIRCUIT BREAKER FOR NTPC-KORBA	VACUUM CIRCUIT BREAKER FOR NTPC-KORBA VFD UNIT-7 AS PER PS/441/322
PR0570000050	VACUUM CIRCUIT BREAKER FOR NTPC-DADRI	VACUUM CIRCUIT BREAKER FOR NTPC DADRI VFD UNIT 5,6 AS PER PS/441/346
PR0570000068	VACUUM CIRCUIT BREAKER FOR NTPC-FARAKKA	VACUUM CIRCUIT BREAKER FOR NTPC-FARAKKA VFD UNIT 6 AS PER PS/441/350
PR0570000076	VACUUM CIRCUIT BREAKER FOR BHEL-HARDWAR	VACUUM CIRCUIT BREAKER IN METAL ENCLOSED PANEL AT INVERTER OUTPUT (FOR BHEL HARIDWAR 800/1000 MW TEST BED) AS PER PS/441/360
PR0570000084	VACUUM CIRCUIT BREAKER FOR LCI	VACUUM CIRCUIT BREAKER FOR LCI 1250A,6.6KV,3PH. FOR VFD FOR DVC JOBS 2x500 MW.PROJECTS 1)MEJIA, 2)KODERMA <(>&<)> DURGAPUR
PR0680000348	Jewellers Lathe	Jewellers Lathe
PR0730000662	LIMIT SWITCH WITH 2NO+2NC	SPARES FOR CONTROL VALVES WHICH INCLUDES THE FOLLOWING ITEMS ACTUATOR VALVE TRIM ASSY FOR 14"VALVE VALVE TRIM FASY FOR 12"VALVE LIMIT SWITCHES POSITION FEEDBACK TRANSMITTER
PR0730000662	ACTUATOR MAKE:AUMA MODULE- SAR6-LT6-22	SPARES FOR CONTROL VALVES WHICH INCLUDES THE FOLLOWING ITEMS ACTUATOR VALVE TRIM ASSY FOR 14"VALVE VALVE TRIM FASY FOR 12"VALVE LIMIT SWITCHES POSITION FEEDBACK TRANSMITTER
PR0730000662	TRIM(ST) 17-4-PH FOR VSC 14"	SPARES FOR CONTROL VALVES WHICH INCLUDES THE FOLLOWING ITEMS ACTUATOR VALVE TRIM ASSY FOR 14"VALVE VALVE TRIM FASY FOR 12"VALVE LIMIT SWITCHES POSITION FEEDBACK TRANSMITTER
PR0730000662	INDUCTIVE POSITION TRANSMITTER	SPARES FOR CONTROL VALVES WHICH INCLUDES THE FOLLOWING ITEMS ACTUATOR VALVE TRIM ASSY FOR 14"VALVE VALVE TRIM FASY FOR 12"VALVE LIMIT SWITCHES POSITION FEEDBACK TRANSMITTER
PR0770000002	Coal Bunker Sensors	Coal Bunker Sensors
PR0770000010	Coal Bunker Sensor Installation Kit	Coal Bunker Sensor Installation Kit

PR0770000029	Coal Bunker Electronics	Coal Bunker Electronics
PR0770000037	Coal Bunker Bar graph Indicator	Coal Bunker Bar graph Indicator
PR0770000045	Coal Bunker Enclosure	Coal Bunker Enclosure
PR0770000053	Coal Bunker Mandatory spares	Coal Bunker Mandatory spares
PR0770000061	Coal Bunker Engineering Charges	Coal Bunker Engineering Charges
PR0770000070	Coal Bunker commissioning	Coal Bunker Supervision & commissioning
PR0870000039	Computer System (PC / Printer)	Hart Management System Computer System (PC/Printer)
PR0880000031	Mandatory Spares Thermostatic Units.	
PR0880000163	Mandatory Spares Master Slave CLK syste	
PR0880000171	Mandatory Spare Master Slave CLK Sys/Md	
PR0900000035	TYPE TEST CHARGES	TYPE TEST CHARGES 7 TESTS FOR EACH TYPE OF MODULE
PR0900000779	FLEXIBLE COUPLING FOR NEW PARLI - VFD	FLEXIBLE COUPLING FOR NEW PARLI - VFD AS PER PS441251 REV01 TYPE NO: PM180
PR0900000780	CB VACCUM FOR NEW PARLI - VFD	VACUUM CIRCUIT BREAKER FOR NEW PARLI - VFD
PR0900001371	LVS SCREEN PROJECTOR SYSTEM	LVS SCREEN PROJECTOR SYSTEM CONSISTING OF LARGE SCREEN, DLP/LCD TYPE, 67" DIAGONAL SIZE WITH 1024x768 RESOLUTION NON-INTERLACED INCLUSIVE OF REAR PROJECTION MODULE <(>&<)> LAMP
PR0900001517	INDUCTION HEATING ANNEALING CABLE	INDUCTION HEATING ANNEALING CABLE 240SQ MM, 1200A AT 3000Hz
PR0900002441	MANDATORY SPARES FOR ALARM ANNUNCIATOR	MANDATORY SPARES FOR ALARM ANNUNCIATOR
PR0900002840	LARGE VIDEO SCREEN SYSTEM	LARGE VIDEO SCREEN (LVS) SYSTEM WITH 4 NUMBERS OF 67" DIAGONAL SIZE, 1024 x 768 RESOLUTION, DLP BASED REAR PROJECTION SYSTEM WITH HIGH CONTRAST BLACK SCREEN AND 1 NUMBER CONTROLLER SYSTEM. FOR DETAILED SPECIFICATION REFER PURCHASE SPECIFICATION PS/404/326
PR0900002859	LARGE VIDEO SCREEN - MOUNTING ARRANGMNT	LARGE VIDEO SCREEN (LVS) MOUNTING ARRANGEMENT FOR MOUNTING OF 4 LVS SCREENS IN 4 X 1 MATRIX. APPROXIMATE HEIGHT 1250MM. TO BE CLOSED WITH CRCA (PAINTED) SHEET IN FRONT AND SIDES. ARRANGEMENT TO MOUNT LVS-CONTROLLER TO BE PROVIDED. DRAWINGS TO BE SUBMITTED FOR MANUFACTURING CLEARANCE. FOR DETAILED SPECIFICATION REFER PURCHASE SPECIFICATION PS/404/326
PR0900002867	LARGE VIDEO SCREEN SYSTEM - SPARES	LARGE VIDEO SCREEN (LVS) SYSTEM - SPARES (TO BE HANDED OVER TO CUSTOMER) AS BELOW: 1. ONE (01) NUMBER OF VIDEO OUTPUT MODULE COMPATABLE TO LVS-CONTROLLER UNIT. 2. ONE (01) NUMBER OF ETHERNET MODULE COMPATABLE TO LVS-CONTROLLER UNIT. 3. ONE (01) NUMBER OF MOUSE / KEYBOARD EXTENSION CABLE. 4. ONE (01) NUMBER OF VIDEO CABLE FOR CONNECTING LVS-CONTROLLER TO LVS SCREEN. 5. FIFTEEN (15) NUMBERS OF LVS LAMPS. 6. ANY OTHER ITEM LISTED BY SUPPLIER SUBJECT TO MINIMUM ONE (1) NUMBER OR 10% OF TOTAL QTY. FOR DETAILED SPECIFICATION REFER PURCHASE SPECIFICATION PS/404/326.
PR0900003111	PURGE ROTAMETER PROCESS /CONN :1/4" NPT	PURGE ROTAMETER PROCESS / CONN : 1/4" NPTF
PR0900003162	CJC Box K-12 Through 240V AC Supply.	Cold Junction Compensation Box for 12 nos K type T/C single or 6 nos Duplex K type T/c application suitable for 240V A.C. Power supply.
PR0900003510	ELECTRONIC TRANSMITTER FOR R9550 ET	ELECTRONIC TRANSMITTER FOR R9550 ET
PR0900003528	SENSING PROBE MODEL RF 9550 FLST	SENSING PROBE MODEL RF 9550 FLST
PR0900003536	SPECIAL SCREENING CO-AXIAL CABLE	SPECIAL SCREENING CO-AXIAL CABLE EACH OF 15 METERS LENGTH
PR0900003561	Modification in UPS	Modification in Emerson make UPS to facilitate Power Isolation of UPS 1,2 ,SCVS during maintenance as per

		detailed specification ref : RiTPS/415/UPS/MOD ; REV 00.
PR0900003588	SPARES FOR AC BREAKER PANEL	SPARES FOR AC BREAKER PANEL AS PER PS441293
PR0900004606	ISOLATED PHASE BUSDUCT	ISOLATED PHASE BUSDUCT FOR UNIT#3 RATED VOLTAGE: 15.75KV HIGHEST SYSTEM VOLTAGE: 24KV RATED FREQUENCY: 50Hz RATED CURRENT: 200A SHORT TIME CURRENT: 100KA FOR 3 SEC MOMENTARY PEAK CURRENT: 400KA IMPULSE VOLTAGE: 125KV PEAK POWER FREQ WITHSTAND VOLTAGE: 50KV RMS FOR 1 MIN DEGREE OF PROTECTION: IP55 OR BETTER (SUITABLE FOR PRESSURISATION) TENDERER SHALL ASSUME A BASE LENGTH OF 15 METERS (STRAIGHT RUN), 90 DEG BENDS 3 NOS AND ACCESSORIES AS GIVEN BELOW EAPANSION JOINTS : 3 NOS ADAPTOR BOX - 3 NOS COPPER FLEXIBLE - 3 NOS RUBBER BELLOWS - 3 NOS SEAL OF BUSHINGS - 3 NOS SUPPORTING STRUCTURES - 1 SET UNIT PRICE SHALL BE QUOTED FOR ADDITION/DELETION OF BUSDUCT FOR EACH 1 MT LENGTH. SCOPE SHALL INCLUDE SUPPLY, ERECTION, MODIFICATION, TESTING AND COMMISSIONING CHARGES AT SITE. REF STANDARD: IS8084
PR0900004614	ISOLATED PHASE BUSDUCT	ISOLATED PHASE BUSDUCT FOR UNIT#1 RATED VOLTAGE: 15.75KV HIGHEST SYSTEM VOLTAGE: 24KV RATED FREQUENCY: 50Hz RATED CURRENT: 200A SHORT TIME CURRENT: 100KA FOR 3 SEC MOMENTARY PEAK CURRENT: 400KA IMPULSE VOLTAGE: 125KV PEAK POWER FREQ WITHSTAND VOLTAGE: 50KV RMS FOR 1 MIN DEGREE OF PROTECTION: IP55 OR BETTER (SUITABLE FOR PRESSURISATION) TENDERER SHALL ASSUME A BASE LENGTH OF 22 METERS (STRAIGHT RUN), 90 DEG BENDS 6 NOS AND ACCESSORIES AS GIVEN BELOW EAPANSION JOINTS : 3 NOS ADAPTOR BOX - 3 NOS COPPER FLEXIBLE - 3 NOS RUBBER BELLOWS - 3 NOS SEAL OF BUSHINGS - 3 NOS SUPPORTING STRUCTURES - 1 SET UNIT PRICE SHALL BE QUOTED FOR ADDITION/DELETION OF BUSDUCT FOR EACH 1 MT LENGTH. SCOPE SHALL INCLUDE SUPPLY, ERECTION, MODIFICATION, TESTING AND COMMISSIONING CHARGES AT SITE. REF STANDARD: IS8084
PR0900004673	CAPACITOR BANK SYSTEM AS PER PS/441/345	CAPACITOR BANK SYSTEM AS PER PS/441/345
PR0900004862	LEVEL TRANSMITER, 0-550mmWC,	LEVEL TRANSMITER, 0-550mmWC,
PR0900005100	MANDATORY SPARES FOR VFD	MANDATORY SPARES FOR VFD (AS PER SPARES LIST IN MAIN PURCHASE SPECIFICATIONS)
PR0900005151	CAPACITOR BANKS & ACCESSORIES	CAPACITOR BANKS <(>&<)> ACCESSORIES AS PER PS/441/359
PR0900005190	CAX ALM PNL-KLIS-1, 80 POINTS, PS408110	Micro Processor Based Common Aux. Alarm Annunciator Panel for Kalwakurthy LIS Stage-1 80 point Alarm Annunciation display (Trip windows, non- trip windows distributed as per Alarm Schedule). Annunciator control supply 220VDC with bumpless Changeover to 240VAC, 1-ph station Aux.supply . Hooter supply: 240V,1-Ph,50Hz,AC . 1 no. selectable (N/O or N/C type) type of initiating contact and repeat contact per each channel. Complete system generally as per detailed purchase specification, PS-408-110.
PR0900005203	CAX ALM PNL-KLIS-3, 80 POINTS, PS408110	Micro Processor Based Common Aux. Alarm Annunciator Panel for Kalwakurthy LIS Stage-3 80 point Alarm Annunciation display (Trip windows, non- trip windows distributed as per Alarm Schedule). Annunciator control supply 220VDC with bumpless Changeover to 240VAC, 1-ph station Aux.supply . Hooter supply: 240V,1-Ph,50Hz,AC . 1 no. selectable (N/O or N/C type) type of initiating contact and repeat contact per each channel. Complete system generally as per detailed purchase specification, PS-408-110.
		Micro Processor Based Line <(>&<)> Switchard control

PR0900005211	LINE ALM PNL-KLIS, 120 POINTS, PS408110	Alarm Annunciator Panel for Kalwakurthy LIS Stage-1<(>&<)>3 120 point Alarm Annunciation display (Trip windows: 53, non- trip windows: 67, Annunciator control supply 220VDC with bumpless Changeover to 240VAC, 1-ph station Aux.supply . Hooter supply: 240V,1-Ph,50Hz,AC . 1 no. selectable (N/O or N/C type) type of initiating contact and repeat contact per each channel. Complete system generally as per detailed purchase specification, PS-408-110.
PR0900005220	CAX ALM PNL-NLIS, 80 POINTS, PS408110	Micro Processor Based Common Aux. Alarm Annunciator Panel for Nettampad LIS Stage-1<(>&<)>2 80 point Alarm Annunciation display (Trip windows, non- trip windows distributed as per Alarm Schedule). Annunciator control supply 220VDC with bumpless Changeover to 240VAC, 1-ph station Aux.supply . Hooter supply: 240V,1-Ph,50Hz,AC . 1 no. selectable (N/O or N/C type) type of initiating contact and repeat contact per each channel. Complete system generally as per detailed purchase specification, PS-408-110.
PR0900005238	LINE ALM PNL-NLIS, 100 POINTS, PS408110	Micro Processor Based Line <(>&<)> Switchard control Alarm Annunciator Panel for Nettampad LIS Stage-1<(>&<)> >2 100 point Alarm Annunciation display (Trip windows: 45, non- trip windows: 55, Annunciator control supply 220VDC with bumpless Changeover to 240VAC, 1-ph station Aux.supply . Hooter supply: 240V,1-Ph,50Hz,AC . 1 no. selectable (N/O or N/C type) type of initiating contact and repeat contact per each channel. Complete system generally as per detailed purchase specification, PS-408-110.
PR0900005246	SPARES FOR DC REACTOR	SPARES FOR DC REACTOR (PART OF CORRESPONDING MAIN PURCHASE SPECIFICATION)
PR0900005254	TYPE TEST FOR DC REACTOR	TYPE TEST FOR DC REACTOR (PART OF CORRESPONDING MAIN PURCHASE SPECIFICATION)
PV0679020713	RELEASE SHEET UNIT:SQ.MT.	RELEASE SHEET UNIT:SQ.MT. PS NO:438653
PV0679030069	SODIUM HYDROXIDE PELLETS	SODIUM HYDROXIDE PELLETS PART NO. 3723-08
PV0679030077	2-PROPANOL	2-PROPANOL PART NO. 9079-68
PV0679030913	Tedlar-Polyester-Primer (width=410 mm)	
PV0679030921	Tedlar-Polyester-Primer (width=440 mm)	
PV0679031260	PV CELL 1/7TH-CUT - 37.25 X 62.5 MM	
PV0679031758	Trichloroethylene DCW make Type-II IS245	
PV0679031766	STICKER-SL NO L24150-SELF ADHESIVE VINYL	
PV0679032126	STICKER-SL NO L1218-SELF ADHESIVE VINYL	
PV0679032134	STICKER-SL NO L24100-SELF ADHESIVE VINYL	
PV0679032215	Silane Gas (SiH4)	
PV0679032223	Ammonia Gas (NH3)	
PV0679032231	Hexa-Fluoro Ethane (C2F6 or R116) Gas	Hexa-Fluoro Ethane (C2F6 or R116) Gas Gas-fill weight = 55 Kg per Cylinder
PV0679032258	AMMONIA GAS CABINET & CONTROL SYSTEM	
PV0679032282	Heat-shrinkable PVC sleeves	
PV0679032720	SS SCREEN 125 PSQ / 150 DIA- 280 UT MESH	
PV0679033556	MULTI LAYER SHEET-PVDF BASE 535 MM WIDTH	
PV0679033572	MULTI LAYER SHEET-PVDF BASE 290 MM WIDTH	
PV0679033637	PV wafers 125mm PSQ Recovered	
PV0679033661	SILICON WAFER CZ 125 MM PSQ -270 MIC THK	
PV0679033670	PV wafers 125mm PSQ Low-grade Reclaimed	
PV0679033777	Silicon wafer carrier 125x125mm 100slots	
PV0679033785	Silicon wafer carrier 156x156mm 100slots	
PV0679033793	SS SCREEN 125 MM BACK BUS BAR	

	[CIMTRIX]	
PV0679033807	Graphite boat [ARC] for 125x125mm wafers	
PV0679033815	Graphite boat [ARC] for 156x156mm wafers	
PV0679033831	SERVO SPIN 2 - RINSING SOLUTION	
PV0679033912	Laminate composite sheet [width=1070 mm]	
PV0679033955	PV wafers 125mm PSQ Recovered with chips	
PV0679033998	LIQUID NITROGEN LN2	
PV0679034056	PV cell 2.35-Watt Q5M-150-200/1580-A	Mono Solar Cell, 200 microns, 125 mm * 125 mm, 2.35 WP TYPE NO.: Q5M-150-200/1580-A CLASS : A Grade
PV0679034064	PV cell 2.35-Watt Q5M-150-220/1580-A	Mono Solar Cell, 220 microns, 125 mm * 125 mm, 2.35 WP TYPE NO.: Q5M-150-220/1580-A CLASS : A Grade
PV0679034099	PV cell 2.30-Watt Q5M-150-200/1550-A	Mono Solar Cell, 200 microns, 125 mm * 125 mm, 2.30 WP TYPE NO.: Q5M-150-200/1550-A CLASS : A Grade
PV0679034110	PV cell 2.33-Watt Q5M-150G-200/1580-A	Mono Solar Cell, 200 microns, 125 mm * 125 mm, 2.33 WP TYPE NO.: Q5M-150G-200/1580-A CLASS : A Grade
PV0679034129	PV cell 2.28-Watt Q5M-150G-200/1550-A	Mono Solar Cell, 200 microns, 125 mm * 125 mm, 2.28 WP TYPE NO.: Q5M-150G-200/1550-A CLASS : A Grade
PV0679034137	PV cell 2.28-Watt Q5M-150G-220/1550-A	Mono Solar Cell, 220 microns, 125 mm * 125 mm, 2.28 WP TYPE NO.: Q5M-150G-220/1550-A CLASS : A Grade
PV0679034145	PV cell 2.15-Watt Q5M-150-200/1450-A	Mono Solar Cell, 200 microns, 125 mm * 125 mm, 2.15 WP TYPE NO.: Q5M-150-200/1450-A CLASS : A Grade
PV0679034153	PV cell 2.15-Watt Q5M-150-220/1450-A	Mono Solar Cell, 220 microns, 125 mm * 125 mm, 2.15 WP TYPE NO.: Q5M-150-220/1450-A CLASS : A Grade
PV0679034161	PV cell 2.15-Watt Q5M-150-270/1450-A	Mono Solar Cell, 270 microns, 125 mm * 125 mm, 2.15 WP TYPE NO.: Q5M-150-270/1450-A CLASS : A Grade
PV0679034196	PV cell 2.15-Watt 5MSL-150-270/1450	Mono Solar Cell, 270 microns, 125 mm * 125 mm, Power output : 2.150 WP TYPE NO.: 5MSL-150-270/1450 CLASS : SHUNT / SUNNY LINE CELLS
PV0679034204	PV cell 2.15-Watt 5MSL-150-220/1450	Mono Solar Cell, 220 microns, 125 mm * 125 mm, Power output : 2.150 WP TYPE NO.: 5MSL-150-220/1450 CLASS : SHUNT / SUNNY LINE CELLS
PV0679034212	PV cell 2.15-Watt 5MSL-150-200/1450	Mono Solar Cell, 200 microns, 125 mm * 125 mm, Power output : 2.150 WP TYPE NO.: 5MSL-150-200/1450 CLASS : SHUNT / SUNNY LINE CELLS
PV0679034226	PV cell (Multi) 2.07-Watt MAIN 125 26 A	
PV0679034234	PV cell(Multi) 2.07-W MAIN 125 24 B Irev	
PV0679034307	PV cell 2.23W TS-125-150	PV cell Type No: TS-125-150 Wattage: 2.23W Size: 125- mm PSQ mono Thickness: 210+/-40 microns
PV0679034315	PV cell 2.26W TS-125-152	PV cell Type No: TS-125-152 Wattage: 2.26W Size: 125- mm PSQ mono Thickness: 210+/-40 microns
PV0679034323	PV cell 125-mm 2.21W ETS5-1500	Size: 125 x 125 mm mono Thickness 200-270 microns Power 2.21W
PV0679034331	Tedlar-PET-Primer 810 mm Dymat TE	Width 810-mm PET thickness 125-microns Tedlar thickness 38-microns Primer thickness 100-microns Laminate thickness 285-microns +/- 5% Colour: White on both sides
PV0679034382	PV cell 2.47-Watt Q5M-150-220/1660-A-M-K	Mono Solar Cell, 220 microns, 125 mm * 125 mm, 2.47 WP TYPE NO.: Q5M-150-220/1660-A-M-K CLASS : A Grade
PV0679034390	PV cell 2.08W TS-125-140	PV cell Type No: TS-125-140 Wattage: 2.08W Size: 125- mm PSQ mono Thickness: 210+/-40 microns
PV0679034404	PV cell 2.29W TS-125-154	PV cell Type No: TS-125-154 Wattage: 2.29W Size: 125- mm PSQ mono Thickness: 210+/-40 microns
PV0679034463	PV cell 125-mm Multi 2.25 W	
PV0679034579	PV Module back sheet 800 mm dyMat PYE	Width: 800-mm Composition: PETw//PETh/Primer PET thickness (air-side, white): 50-microns PET thickness (inner- layer, hazy): 125-microns Primer thickness: 100-microns Laminate thickness: 295-microns +/- 5% Colour: White on both sides
PV0679034587	PV Module back sheet 535 mm dyMat PYE	Width: 535-mm Composition: PETw//PETh/Primer PET thickness (air-side, white): 50-microns PET thickness (inner- layer, hazy): 125-microns Primer thickness: 100-microns Laminate thickness: 295-microns +/- 5% Colour: White on both sides
PV0679034609	PV laminate BS-FA/V-PET/W250/LL 810mm	Width 810 mm Composition FA / V-PET / White PET / LL film FA film thickness = 20 microns V-PET film thickness = 12 microns White PET Film thickness = 250 microns LL film

		thickness = 50 microns Laminate thickness 356-microns Colour: White on both sides
PV0679034765	PV cell 125-mm Mono 2.08 W	
PV0679035010	PV cell 125-mm Mono - BEL	A) PV cell 125-mm PSQ Mono, processed by Bharat Electronics, Bangalore with BHEL-supplied silicon wafers as per MoM with BEL dated 03-Dec-2008 and BHEL approval note SCPV/COM/PV/806 dated 10-Dec-2008. B) Acceptance criteria for the cells: 1) Power output, Pmax >= 1.90 W 2) Visual a) Cells shall not have any edge chips or cracks b) Cells shall not have any paste smudges. C) Packing specification: Cells shall be packed tightly with heat-shrinkable sleeves, thermocole / foam boxes, carton boxes. Boxes shall be identified with packing slip containing wattage, quantity, date of manufacture.
PV0679035044	SS Texturisation Tank System	SS Texturization Tank System As per Item 2.1 of purchase specification PS-439-153.
PV0679035052	Process Control System HCl/H2O2 cleaning	Process Control System for HCl/H2O2 cleaning As per Item 2.2 of purchase specification PS-439-153.
PW203IA2AA1A	PCB 692.03.IA2AA1A	PCB 69203IA2AA1A DOUBLE SIDE LEGEND PRINTED SMOBC BBT APPLICABLE SIZE: 162X72MM 36920304021REV0 COPPER THICKNESS:35 MICRONS INPUT: GERBER GERBER FILENAME:69203IA2AA1A NO OF FILMS: 04 NOS STD:ED0880196 REV03
PW225IO1AA1A	PCB 692.25.IO1AA1A	PCB 69225IO1AA1A MULTILAYR:4 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE SIZE:380.0X112.0X2.4 AREA:42560.00 SQ.MM 2-692-25-00721REV1 COPPER THICKNESS: 35 MICRONS - ALL LAYERS PCB TYPE: NON-SMD INPUT: GERBER GERBER FILENAME: 69225IO1AA1A NO OF FILMS: 08 nos STD:ED0880196
PW225PBIAA1A	PCB 692.25.PBIAA1A	PCB 69225PBIAA1A MULTILAYR:4 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE SIZE:220.0X233.4X1.6 AREA:51348.00 SQ.MM 3-692-25-00221REV2 COPPER THICKNESS: 35 MICRONS - ALL LAYERS PCB TYPE: SMD INPUT: GERBER GERBER FILENAME: 69225PBIAA1A NO OF FILMS: 09 nos STD:ED0880196
PW230DSDRA1A	PCB 692.30.DSDRA1A	PW230DSDRA1A PCB 692.30.DSDRA1A COLLABORATOR REFERENCE: 181659 REV A NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO SPECIFICATION IPC-4101 AND IPC-4104/26 (tg 170 deg c TO 220 deg c) LAMINATE TO BE USED : ISOLA PCL 370HR VENDOR TO CONFIRM THE SPECIFIED LAMINATE IN THE OFFER. ARTWORK (GERBER FILES) COMPRISES 2 PCBS. MULTILAYER: 6 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE GOLD FINGERS: 164 PANEL SIZE : 111.6 MM X 127.8 MM X 1 MM PCB SIZE : 50.8 MM X 127.8 MM X 1 MM BOARD THICKNESS: 1 MM PCB DRAWING : 36923008521REV03 CU THICKNESS IN ALL LAYERS : 35 MICRONS (TO BE DETERMINED W.R.T IMPEDANCE) CONTROLLED IMPEDANCE: 5 MILS: IMPEDANCE (ALL LAYERS) = 55 OHMS +/- 10% VENDOR TO SPECIFY COPPER THICKNESS TO MEET CONTROLLED IMPEDANCE ALL EXPOSED COPPER TO BE PLATED USING AN ENIG- ELECTROLESS NICKEL IMMERSION GOLD PROCESS PER IPC-4552. SMT PADS ARE TO BE UNIFORMLY FLAT. TOLERANCE ON WARP <(>&<)> TWIST -- 0.5% MAX ALL HOLES TO BE PLATED THROUGH WITH 1.00 MIL (25.4 MICRONS) +100% -0% THICK COPPER 99.5% PURITY EDGE CONNECTOR CONTACTS TO BE PLATED WITH 0.000030(0.76 MICRON) +100/-0% THICK GOLD, 99.5% PURITY OVER 0.0000100 (2.54 MICRON)+100/-0% THICK NICKEL. CTI TO BE PROVIDED ON DEMAND. CTI TO BE GREATER THAN 175 WITH MATERIAL TRACEABILITY REQUIRED. INUT : GERBER GERBER FILE NAMES: 69230DSDRA1A*.GBR NO OF GERBERS: 14

		CERTIFICATE OF QUALITY COMPLIANCE REQUIRED: CARRYING DETAILS OF FINAL PRODUCTION INSPECTION REPORT, MICROSECTION ANALYSIS, ELECTRICAL TEST REPORT, IMPEDANCE MEASUREMENT REPORT, TEST COUPONS OF CONTROLLED IMPEDANCE TO BE SUBMITTED ALONG WITH SHIPMENT. PACKING INSTRUCTIONS: THE PCBS SHOULD BE PACKED IN HUMIDITY SEALED PLASTIC IN QUANTITIES OF 10 NOS EACH. TO AVOID WARPAGE OF PCBS DUE TO HANDLING BY BAGGAGE CREW DURING AIR TRANSPORTATION, PCBS TO BE PACKED WITH HARD CARD BOARD FOR EVERY 10 PCBS. CU EXPOSURE ON THE PCBS IS NOT ALLOWED. CAUTION:INSTRUCTIONS TO BHEL GOODS INWARDS: PLEASE DO NOT TEAR OR REMOVE HUMIDITY SEALED PACKING OF PCB.
PW230I301A1B	PCB 692.30.I301A1B	PW230I301A1B PCB 69230I301A1B MULTILAYR:6 LAYERS HASL SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM 3-692-30-03121REV04 CU THICKNESS 70 MICRONS MINIMUM IN OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE : 70 TO 120 MICRONS OUTER LAYERS MATERIAL: NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 <(>&<)> IPC 4101/21 (Tg:130 Deg C MIN). LAMINATE SOURCE: ISOLA / NANYA. PCB TYPE :SMD INPUT :GERBER GERBER FILENAME :69230I301A1B NO OF FILMS: 10 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
PW230I301B1A	PCB 692.30.I301B1A	PW230I301B1A PCB 69230I301B1A MULTILAYR:6 LAYERS HASL SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM 3-692-30-10821REV00 CU THICKNESS 70 MICRONS MINIMUM IN OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE : 70 TO 120 MICRONS OUTER LAYERS MATERIAL: NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 <(>&<)> IPC 4101/21 (Tg:130 Deg C MIN). LAMINATE SOURCE: ISOLA / NANYA. PCB TYPE :SMD INPUT :GERBER GERBER FILENAME :69230I301B1A NO OF FILMS: 10 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
PW230I302A1B	PCB 692.30.I302A1B	PW230I302A1B PCB 69230I302A1B MULTILAYR:4 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM 3-692-30-03221REV2 CU THICKNESS 70 MICRONS MINIMUM OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE OF CU THICKNESS: 70-120 MICRONS MATERIAL: NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 <(>&<)> IPC 4101/21 (Tg:130 Deg C MIN). LAMINATE SOURCE: ISOLA / NANYA. PCB TYPE :SMD INPUT :GERBER GERBER FILENAME :69230I302A1B NO OF FILMS: 07 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
PW230I303A1D	PCB 692.30.I303A1D	PW230I303A1D PCB 69230I303A1D MULTILAYR:4 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM 3-692-30-03321REV6 CU THICKNESS 70 MICRONS MINIMUM OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE OF CU THICKNESS : 70 -120 MICRONS MATERIAL: NEMA FR4 NATURAL

		COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 <(>&<)> IPC 4101/21 (Tg:130 Deg C MIN). LAMINATE SOURCE: ISOLA / NANYA. PCB TYPE :SMD INPUT :GERBER GERBER FILENAME :69230I303A1D NO OF FILMS: 08 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
PW230I320A1B	PCB 692.30.I320A1B	PCB 69230I320A1B MULTILAYR:4 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM 3-692-30-03521 REV2 CU THICKNESS 70 MICRONS MINIMUM OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE OF CU THICKNESS: 70-120 MICRONS MATERIAL : NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 AND IPC 4104/26 (Tg:>= 130 Deg C). LAMINATE TO BE USED : ISOLA FR402 PCB TYPE :SMD INPUT :GERBER GERBER FILENAME :69230I320A1B NO OF FILMS: 07 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
PW230I322A1B	PCB 692.30.I322.A1B	PW230I322A1B PCB 69230I322A1B MULTILAYR:6 LAYERS SMOBC LEGEND PRINTED BBT APPLICABLE GOLD PLTD.TRMNLS:44 SIZE:298.5X254.0X1.6 AREA:75819.00 SQ.MM BHEL DRG NO: 36923009321 REV 01 CU THICKNESS 70 MICRONS MINIMUM OUTER LAYERS CU THICKNESS 35 MICRONS INNER LAYERS ACCEPTABLE RANGE OF CU THICKNESS: 70-120 MICRONS MATERIAL : NEMA FR4 NATURAL COLOUR GLASS EPOXY LAMINATE CONFORMING TO IPC 4101 AND IPC 4104/26 (Tg:>=130 Deg C MINIMUM). LAMINATE TO BE USED : ISOLA FR402. PLATING : TIN/LEAD PCB TYPE :SMD BOTH SIDES INPUT :GERBER GERBER FILENAME :69230I322A1B NO OF FILMS: 11 NOS TEST CERTIFICATE REQUIRED MICROSECTION REPORT REQUIRED STD:ED0880196
RBR_FLEXCOUP	RUBBER BLOCKS FOR FLEXIBLE COUPLING	RUBBER BLOCKS FOR FLEXIBLE COUPLING (PART OF CORRESPONDING MAIN PURCHASE SPECIFICATION)
RM0700010025	0-33V AC to 4-20mA DC Transducer	AC Voltage Transducer. Output: Single 4-20 mA DC. Input: 0-33V - coming from Mill feeder tachogenerators, corresponding to 4-20 mA DC output. Frequency: 50 Hz. Aux. supply: 24V DC. Accuracy: 0.5 class.
SA0480073023	CT 1200A/500MA, 5VA,	SIGNAL CONDITIONING CURRENT TRANSFORMER FOR CMU.SINGLE CORE BAR PRIMARY RING TYPE CT, RESIN CAST CT RATIO:1200A/500MA BURDEN:5VA(W.R.TO 2400A/1A) LOAD RESISTANCE:5 R INSULATION CLASS: B INSULATION LEVEL: 3 KV 50 HZ PER 1 MIN HIGHEST SYSTEM VOLTAGE:1.1 KV REF STD: IS2705 PURCHASE SPECN: PS-408-064
SA0480189030	CONTACTOR POWER BAR MOUNTED	CONTACTOR POWER BAR MOUNTED NO.OF N/O POLES:3 RATING:1000A,660V AC AUX.CONTACTS:3NO+3NC COIL VOLTAGE 220V DC +20%,-24% INSL.LEVEL:5KV,50HZ RMS FOR 1MIN CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING AND TRIPPING MECHANISM, ASSY OF MECHANICAL LATCHING, ECONOMY RESISTOR ECT, WIRING DIAGRAM,DIMENTIONAL DRG <(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL AND TEST REPORT ARE TO BE SUPPLIED WITH THE CONTACTOR. LENOIR TYPE NO.CBA-75-1000 3.0, ABB TYPENO.:IORE 1000-3CC-AME REF:STD.:IEC60947-4-1.
		CONTACTOR POWER BAR MOUNTED NO.OF N/O POLES:3 THERMAL RATING:80A AT 500V AC,50HZ AUX.CONTACTS:3NO+3NC COIL VOLTAGE 220V DC

SA0480189064	CONT 3P, 3NO+NC	+20%,-24% INSL.LEVEL:5KV,50HZ RMS FOR 1MIN CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING AND TRIPPING MECHANISM, ASSY OF MAGNETIC/MECH.LATCHING, ECONOMY RESISTOR ETC, WIRING DIAGRAM,DIMENTIONAL DRG <(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL AND TEST REPORT ARE TO BE SUPPLIED WITH THE CONTACTOR. LENOIR TYPE NO.CBA-71-80-3.0, ABB TYPENO.:IOR 85-30-AMA REF.STD.:IEC60947-4-1.
SA0480196036	TRANSFORMER DRY 4KVA 3 PHASE, 50HZ	TRANSFORMER DRY 4KVA 3PHASE, 50HZ LV: 165V HV: 1055V VECTOR GROUP:YnYn0 HV TAP:+/-5%, +/-10% IMPEDANCE: 4% INSULATION CLASS:B INSULATION LEVEL: 4KV 50HZ FOR 1 MINUTE NICKEL PLATED BRASS STUD TERMINALS, TRANSPARENT POLY CARBONATE SHEET 8MM THICK OVER TERMINAL BOARD, EARTHED SCREEN BETWEEN HV <(>&<)> LV WINDINGS TO BE PROVIDED IS 2026, IS 11171 STD:ED7461195
SA0480196044	TRANSFORMER DRY 5KVA 3 PHASE, 50HZ	TRANSFORMER CONTROL 5KVA THREE PHASES,50Hz LV1:415V HV1:1055 VECTOR GROUP:YnYn0 HV TAP:+/-5%, +/-10% IMPEDANCE: 4% INSULATION CLASS: B INSULATION LEVEL: (50Hz 1MIN): 4 KV TRANSPARENT POLY- CARBONATE 8MM SHEET ABOVE TERMINALS NICKEL PLATED BRASS STUD TERMINALS. EARTHED SCREEN BETN HV <(>&<)> LV WDGS. IS2026 <(>&<)> IS11171 STD:ED7461195
SA0480196087	CAST GRID RESISTOR 0.5 OHMS	STAINLESS STEEL FORMED GRID / CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.5 OHMS TOLERANCE:+5%TO-10% CURRENT: 360A FOR 30 SEC ENERGY DISSIPATION: 3000KWS TEST VOLTAGE: 5KV 50HZ PER MIN TERMINALS SUITABLE FOR 70SQMM CABLES SYSTEM VOLTAGE:1.1KVMAX. ALLOWABLE TEMP.: 375 DEG CELCIUS REF.STD: IS3043 PSNO:PS408003
SA0480204071	POWER SUPPLY MODULE	TYPE NO: PAA100F - 24 OUTPUT: 24V, +/-10%, 4.5A INPUT: 220V DC WITH (i) O/V, O/C <(>&<)> SHORT CIRCUIT PROTECTION (ii) LED INDICATION (iii) AUX.CONTACT FOR MONITORING <(>&<)> (iv) COVER SUITABLE FOR MOUNTING INSIDE THE CUBICLE.
SA0480206163	FUSE HRC 10A 660V 6.921CPGG2210 &STRIKE	FUSE HRC WITH TRIP INDICATOR/ STRIKER FERRAZ TYPE NO: 6.921 CPGG2210 RATING:10A,660VAC ORDER NO.M94656
SA0480206171	FUSE HRC 4A 690V 6.921CPAM224 & STRIKER	HRC FUSE LINK WITH TRIP INDICATOR/ STRIKER 6.921-CPAM22-4 RATING:4A,690VAC OLD PART NO: A094691 NEW PART NO: A217695 REF STANDARD: IS9224,BS88,DIN4362 IEC269-1/2/2A, VDE0660 STD:ED7880297
SA0480255016	AMMETER DC	AMMETER DC MOVING COIL JEWEL BEARING RANGE : 0-25A CALIBERATED WITH SHUNT : 25A/60MV FULL SCALE DEFLECTION : 90 DEG SIZE : 72MM X 72MM MOUNTING : FLUSH MOUNTING ACCURACY : 2.5% OR BETTER INSULATION LEVEL : 2.0 KV 50HZ FOR 1MIN REF. STANDARD : IS 1248
SA0480306010	CURRENT TRANSFORMER RESIN CAST 2 CORE	CURRENT TRANSFORMER RESIN CAST 2 CORE, 16.5 KV, BAR PRIMARY RATIO: 200A/1A,1A BURDEN <(>&<)> ACCY.CLASS. CORE 1 :10VA,5P10 CORE 2 :5 VA,0.5 INSULATION.CLASS :B HIGHEST SYS. VOLTAGE: 24 KV TEST VOLTAGE:50 KV 50 HZ 1 MIN. BIL VOLTAGE (PEAK): 125 KV SHORT TIME RATING: 110 KA FOR 3 SEC. REF.STD.:IS 2705
SA0480306028	CURRENT TRANSFORMER RESIN CAST 2 CORE	CURRENT TRANSFORMER RESIN CAST 2 CORE, 10.5 KV, BAR PRIMARY RATIO: 50A/1A,1A BURDEN <(>&<)> ACCY.CLASS. CORE 1 :5 VA,5P10 CORE 2 :5 VA,0.5 INSULATION.CLASS :B HIGHEST SYS. VOLTAGE: 12 KV TEST VOLTAGE:28 KV 50 HZ 1 MIN.

		BIL VOLTAGE (PEAK): 75 KV SHORT TIME RATING: 110 KA FOR 3 SEC. REF.STD.:IS 2705
SA0480312036	CURRENT TRANSFORMER	CURRENT TRANSFORMER, SIGNAL CONDITIONING, FOR CONDUCTION MONITORING UNIT SINGLE CORE, BAR PRIMARY, RECTANGULAR WINDOW TYPE, RESIN CAST CT RATIO :200 / 0.3A, BURDEN : 7.5VA ACCURACY CLASS :3 FREQUENCY: 50 HZ INSULATION CLASS:B, INSULATION LEVEL:3KV 50HZ FOR 1MIN. HIGHEST SYSTEM VOLTAGE: 1.1KV REF STD: IS2705 DIMENSIONAL DRAWING TO BE SUBMITTED ALONG WITH THE OFFER SIZE : AS PER SKETCH EDN-48-0312-001.
SA0480351015	TR 5KVA 220V,180V/150V, 50-400HZ	TRANSFORMER POWER 5KVA YNYNO 3 PHASE FREQ.RANGE: 50-400HZ FREQ.DEVIATION: +/-10% HV: 220V LV: 150V HV TAP: +/-5%, +/-10% AND AT 180V IMPEDANCE :4% INSULATION CLASS:B INSULATION LEVEL: 4KV 50HZ FOR 1MIN ACCEPTANCE CRITERIA :ROUTINE TEST AT 50HZ NO LOAD CURRENT LESS THAN 15% OF RATED CURRENT. NICKEL PLATED BRASS STUD TERMINALS, TRANSPARENT POLY CARBONATE SHEET 8MM THICK OVER TERMINAL BOARD,EARTHED SCREEN BETWEEN HV <(>&<)> LV WINDINGS REQUIRED. EVALUATION CRITERIA :MIN.CU.LOSS,IRON LOSS <(>&<)> DIMENSION. IS2026,IS11171 <(>&<)> ED7461195.
SA0480413010	DC VOLTAGE TRANSDUCER 0-100MVDC/4-20MA	DC VOLTAGE TRANSDUCER INPUT :0 - 100MV DC OUTPUT:4 - 20 MILAMP (DUAL AND ISOLATED) AUX.SUPPLY:220V AC TEST VOLTAGE:4KV 50HZ FOR 1 MIN. ACCY:0.5% OR BETTER TYPE:8020/221/604/09/0/0 THE I/P TO TRANSDUCER IS RECTIFIED O/P OF THYRISTOR BRIDGE CONTAINING HIGH RIPPLE AND HARMONICS. HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED.
SA0480413029	DC VOLTAGE TRANSDUCER,0-100MVDC/0-10VDC	DC VOLTAGE TRANSDUCER INPUT:0 - 100MVDC OUTPUT:0 - 10 VDC ISOLATED AUX.SUPPLY:220V AC TEST VOLTAGE: 4KV 50HZ FOR 1 MIN. ACCY:0.5% OR BETTER TYPE:8020/221/604/09/0/0 THE I/P TO TRANSDUCER IS RECTIFIED O/P OF THYRISTOR BRIDGE CONTAINING HIGH RIPPLE AND HARMONICS. HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED.
SA0480437017	FIELD DISCHARGE RESISTOR 0.08OHMS	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.08 OHM TOLERANCE:+/-15% CURRENT:4794A FOR 0.2 SEC ENERGY DISSIPATION: 500KWSEC TEST VOLTAGE: 5KV 50HZ PER MIN. SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE REF STD: IEEE32-1977
SA0480437025	CURRENT TRANSFORMER BAR PRIMARY 400/1A	CURRENT TRANSFORMER BAR PRIMARY BURDEN 10VA RATIO: 400A/1A ACCY.CLASS: 5P10 INSULATION CLASS: B HIGHEST SYS VOLTAGE: 24KV TEST VOLT 50HZ 1MIN: 50KV BIL VOLTAGE (PEAK) 125KV SHORT TIME RATING (3.0 SEC): 110.00KA REF. STANDARD:IS270
SA0480437033	FIELD DISCHARGE CIRCUIT BREAKER 6000A,	FIELD DISCHARGE CIRCUIT BREAKER 6000 AMPS, 600 VDC COIL VOLT 110VDC (+20%,-24%) TYPE NO: CEX 60 6200 2.1, 6NO+6NC RATING:6000A,600VDC MAIN POLES: 2 DISCHARGE CONTACT: 1 FREE AUXILIARY CONTACTS: 6NO+6NC INSULATION LEVEL: 5KV 50HZ FOR 1MIN BREAKER SHALL BE SUPPLIED IN ASSEMBLED <(>&<)> WIRED CONDITION. BREAKER SHOULD BE SUPPLIED WITH MECHANICAL LATCH MECHANISM, PNEUMATIC TIMER,ECONOMY RESISTOR, CLOSING CONTACTOR,ETC. BREAKER TO BE SUPPLIED IN FULLY ASSEMBLED <(>&<)> WIRED CONDITION

		MAXIMUM WIDTH:1500MM WIRING DIAGRAM <(>&<)> BREAKER DIMENSIONS TO BE FURNISHED WITH THE OFFER. REF: IEC 60947-4-1
SA0480437084	CURRENT TRANSFORMER	CURRENT TRANSFORMER RESIN CAST SINGLE CORE BAR PRIMARY, RING TYPE BURDEN 15VA RATIO 5000A/1A PROT.CLASS: 5P10 INSULATION CLASS : B HIGHEST SYS.VOLTAGE 1.1KV TEST VOLTAGE :4KV AT 50HZ FOR ONE MINUTE CT SUITABLE TO MOUNT ABOVE THE BUSBAR SIZE 2NOS IN PARALLEL OF 15MMX120MM, WITH 15MM SPACER IN BETWEEN REF STD.: IS2705
SA0480446016	TRANSDUCER ACTIVE POWER	TRANSDUCER ACTIVE PWR.TRA267/8075,3PH,3WIRE UNBALANCED. 0 - 294MW PT RATIO :16.5 KV/SQRT.(3)/110V/SQRT.(3) CT RATIO : 12KA/1A POWER SUPPLY:48 VDC O/P : 0 TO +10VDC I/P VOLTAGE:110 V AC I/P CURRENT RANGE:0 TO 1A AC FREQUENCY: 50 HZ ACCY. CLASS:0.5 TRANSDUCER O/P TO BE CALIBRATED FOR +10V DC AT 110 VAC I/P VOLTAGE AND AT 0.8575 A AC I/P CURRENT HAVING ZERO DEGREES PHASE SHIFT WITH RESPECT TO AC I/P VOLTAGE ISOLATION: AS PER CATALOGUE NO. 5HDS 040B4 YN EDITION/JUN 15 1995 FOR TRA-SERIES POWER TRANSDUCERS. Order code of SOUTHERN TRANSDUCER: 8075/153/172/251/352/34/A1/0
SA0480446024	TRANSDUCER REACTIVE POWER	TRANSDUCER REACTIVE PWR.TRA268/8085,3PH,3WIRE UNBALANCED. PT RATIO : 16.5 KV/SQRT.(3)/ 110V/SQRT.(3) CT RATIO : 12KA/1A POWER SUPPLY:48 VDC 294 MVAR LEAD - 0 - 294 MVAR LAG. OUTPUT:0- +5V -+10V INPUT VOLTAGE:110VAC INPUT CURRENT RANGE :0 TO 1A AC FREQUENCY : 50 HZ ACCY.CLASS: 0.5 TRANSDUCER O/P TO BE CALIBRATED FOR +10VDC AT 110 VAC I/P VOLTAGE AND AT 0.9054A AC 90 DEGREE LAGGING I/P CURRENT WITH RESPECT TO I/P AC VOLTAGE. ISOLATION : AS PER CAT NO.5HDS 04084 YN EDITION/JUN 15 1995 FOR TRA-SERIES POWER TRANSDUCERS. Order code of SOUTHERN TRANSDUCER 8085/153/172/251/352/34/A1/0/1
SA0480502013	DC VOLTAGE TRANSDUCER, 0-500VDC	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/254/34/0/0 INPUT : 0-500VDC OUTPUT: 4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I/P AND O/P 1. 4.0KV BETWEEN I/P AND O/P 2. 4.0KV BETWEEN I/P AND POWER SUPPLY. THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. THE I/P SIGNAL TO TRANSDUCER IS THYRISTOR BRIDGE O/P CONTAINING HIGH RIPPLE <(>&<)> HARMONICS. HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED. TERMINALS SHALL BE SUITABLY COVERED TO MEET IP2X PROTECTION CLASS
SA0480502030	AMMETER AC 0-5000A	AMMETER AC MOVING IRON JEWEL BEARING TYPE NO:EQ-72 0-5000A LC:100.00 A CALIBRATED WITH :CT 5000A/1A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN IS1248
SA0480502048	STAINLESS STEEL CAST GRID RESISTOR	STAINLESS STEEL CAST GRID RESISTOR OPEN GRID TYPE RESISTANCE:0.2 OHM TOLERANCE:+/-5% CURRENT 3800 A FOR 0.2 SEC ENERGY DESSIPATION:1000KWS TEST VOLTAGE:5KV RMS FOR 1 MIN SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE
		STAINLESS STEEL CAST/PUNCHED GRID RESISTOR RESISTANCE:6.2 OHMS TOLERANCE:+/-5% CURRENT:70A FOR 30 SEC ENERGY

SA0480502056	STAINLESS STEEL GRID RESISTOR	DESSIPATION:500KWS TEST VOLTAGE:5KV 50HZ PER MIN SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP:375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE DUTY:30 SEC CONTINUOUS REF STD:IEEE32-1977,BS587
SA0480507023	AMMETER AC 0-10000A	AMMETER AC MOVING IRON JEWEL BEARING TYPE NO:EQ-72 0-10000A LC:100.00 A CALIBRATED WITH CT 7500A/5A F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN IS1248
SA0480507066	CONSOLE INSERT	CONSOLE INSERT complete assy including supply of elements wiring,testing and furnishing of O <(>&<)> M manual as per specification furnished in the following drawings / documents OGA FOR dvar console insert : 36570000102
SA0480512019	FUSE 3NWTIA6	FUSE 6A 415VAC 3NWTIA6 FUSE REF STD : IS13703-2 (1993), BS 88 Part 1 <(>&<)> 2 (1988), IEC 60269 -2-1 (1987)
SA0480512027	FUSE 3NWTIA10	FUSE 10A 415VAC 3NWTIA10 FUSE REF STD : IS13703-2 (1993), BS 88 Part 1 <(>&<)> 2 (1988), IEC 60269 -2-1 (1987)
SA0480512035	FUSE 3NWTIA25	FUSE 25A 415VAC 3NWTIA25 FUSE REF STD : IS13703-2 (1993), BS 88 Part 1 <(>&<)> 2 (1988), IEC 60269 -2-1 (1987)
SA0480512043	FUSE HOLDER 3NWC32F	FUSE HOLDER 3NWC32F REF STD : IS13703-2 (1993), BS 88 Part 1 <(>&<)> 2 (1988), IEC 60269 -2-1(1987)
SA0482528028	VM 0-300V	VOLTMETER DC MOVING COIL SUS:JEWEL BEARING SQ96 SCALE:0-300V FSD:240 DEG SIZE:96X96MM INSU.LEVEL:2.0KV, 50HZ FOR 1MIN MNTG:FLUSH SENSITIVITY:1.00Kê/ VACCURACY:1.5%
SA0482535040	STAINLESS STEEL CAST GRID RES 0.2OHM	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.2 OHM TOLERANCE:+/- 10% CURRENT:4000A /0.2S ENERGY DESSIPATION: 1000KWS TEST VOLTAGE: 3.5KV RMS/MIN REF.STNDARDS: IEEE-32-1972, BS587 SUPPLY CONDITIONS <(>&<)> ACCEPTANCE CRITERIA: PS408003
SA0482649992	LINEARIZER	LINEARIZER TO CONVERT INPUT (4-8.224 mA) TO OUTPUT (4-20mA). POWER SUPPLY: 240VAC,1PH,50HZ
SA0482678062	VM 0-200V 96X96	DC VOLTMETER, MOVING COIL, JEWEL BEARING, 0- 200 V, LC:5V F.S.DEFEL-240 DEGERE SIZE - 96MM X 96MM FLUSH MOUNTING, ACUURACY:+/-1.5% INSULATION LEVEL- 4.0KV 50HZ FOR 1 MI N IS 1248
SA0482692197	FUSE BASE FOR 3NA10 FUSE 3NH3020	FUSE BASE FOR 3NA10 FUSE 3NH3020 RATING:125A,500VAC SCREW CONNECTION AT BOTH ENDS CAT NO:DS/SGR/107/9 2 REF STD: IS9224
SA0482693061	CT RATIO: 12A/1A BURDEN: 15VA	CURRENT TRANSFORMER RESIN CAST SINGLE CORE WOUND PRIMARY BURDEN: 15VA RATIO: 12/1A ACCURACY: 5P10 INSULATION CLASS :B HIGHEST SYS.VOLTAGE: 1.1KV TEST VOLTAGE: 4KV 50HZ FOR 1 MIN. FREQUENCY:50 HZ TO 400 HZ ACCEPTANCE CRITERI A:ROUTINE TEST AT 50 HZAS PER IS2705
SA0482712082	FUSE BASE	FUSE BASE AND CARRIER FOR NS FUSE FRONT CONNECTED TYPE CAT NO:MFG/2A REF.STD:IS9224
SA0482764040	VM -15-0-+15V; 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE :-15V- 0- +15V F.S.D.:90 DEG SIZE:96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% SENSITIVITY:10Kê/V INSULATION LEVEL: 2.0KV,50HZ FOR 1 MIN REF.STANDARD:IS124 8
SA0482764104	S.S CAST GRID/W.W RESISTOR;0.1 OHM;	STAINLESS STEEL WIRE GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.1 OHM TOLERANE :+/-5% CURRENT:38.7 A CONTINUOUS POWER DISSIPATION: 150 WATT CONT. TEST VOLTAGE : 5.0

		KV 50HZ FOR 1MI N SYSTEM VOLTAGE:1.1KV V TERMINALS SHOULD BE SUITABLE FOR 16 SQ.MM COPPER CABLE. THE RESISTOR BANK SHALL BE SUPPLIED WITH SUITABLE MOUNTING BRACKETS
SA0482782030	AM MC 0-30A 96X96MM	DC AMMETER MOVING COIL JEWEL BEARING RANGE:0-30A ACCURACY:1.5% SIZE:96X96MM MOUNTING:FLUSH F.S.D:240 DEG INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI N CALIBRATED WITH SHUNT 30A/60MV IS1248
SA0482782110	TRANSDUCER VOLTAGE TO CURRENT	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/009/34/0/0 INPUT:-15V..0V..+15V OUTPUT:4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY ACCURACY:0.5% INSULATION LEVEL:(50HZ FOR 1MIN.) BETWEEN I/P <(>&<)> O/P1:2KV BETWEEN I/P <(>&<)> O/P2:2KV
SA0482824018	AM MC 0-20A 72X72MM SHT:20A/60mV	AMMETER DC MOVING COIL JEWEL BEARING 0-20A CALIBRATED WITH SHUNT : 20A/60MV FS.DEFLN : 90 DEG SIZE : 72MM X 72MM FLUSH MOUNTING ACCURACY : 2.5% OR BETTER INSULATION LEVEL 2.0 KV 50HZ FOR 1MI N IS 1248.
SA0482857021	VM MC 15-0-15V 72X72	VOLTMETER DC MOVING COIL JEWEL BEARING 15V - 0 - 15V F.S.DEFLN: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING SENSITIVITY: 10 K OHM PER VOLT ACCURACY: 2.5% OR BETTER INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI N REF. STD: IS1248
SA0482857048	AM MI 0-4000A DC 72X72MM CT:2500A/5A	AMMETER DC MOVING IRON JEWEL BEARING SCALE: 0-4000 ADC INPUT FROM: CT 2500A/5A F.S.DEFLN: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI N METER SHALL READ: 2600ADC AT 4.25 AAC INPUT. 4000ADC AT 6.54 AAC INPUT REF. STD: IS1248
SA0482857056	TRFMR CNTRL 2KVA 1PH 220/415V	TRANSFORMER DRY TYPE 2KVA SINGLE PHASE,50HZ LV1: 220V HV1: 415V HV TAP: +/-5%, +/- 10% IMPEDANCE: 4 % INSULATION CLASS:B INSULATION LEVEL: 2.5KV 50HZ FOR 1 MIN TRANSPARENT POLY CARBONATE SHEET 8MM THICK OVER TERMINAL BOARD, NICKEL PLATE DBRASS STUD TERMINAL SAND EARTHED SCREEN BETWEEN HV & LV WINDINGS REQUIRED. REF: IS2026, IS111 71ED 746 1195
SA0482861010	FUSE BASE	FUSE BASE & CARRIER SM32H REF STD:IS2208 IS9224
SA0482872187	SW ROT 3P 3POS 6A/440V	ROTARY CAM SWITCH RATING: 6A,440V AC NO OF POSITIONS: 3 NO OF POLES :3 FLUSH MOUNTING WITH KNOB HANDLE AND INDICATING PLATE WITH INSCRIPTIONS R,Y,B
SA0482905018	TRFMR 15VA	CURRENT TRANSFORMER RESIN CAST RING TYPE/WOUND PRI. RATIO :100A/1A BURDEN :15VA ACCY.CLASS :5P10 INS.CLASS :B FREQUENCY :50- 400HZ HIGHEST SYS.VOLTAGE :1.1KV TEST VOLTAGE:4 KV 50HZ FOR 1 MIN ACCEPTANCE CRITERIA :ROUTINE TEST AT 50H Z REF.STD.:IS 2705
SA0482905034	TRFMR PWR 5KVA 3PH YNYN0 220/415V	TRANSFORMER PWR DRY RATING : 5KVA 3 PHASE, 50 HZ, YNYN0 HV : 415 V LV : 220 V TAP ON HV : +/- 5% +/-10% IMPEDENCE : 4% INS. CLASS : B INS. LEVEL : 4 KV 50HZ FOR 1 MIN. NICKLE PLATED BRASS STUD TERMINALS PERSPEX SHEET OF 8M MTHICKNESS OVER TER. BOARD. SCREEN BTWN. HV & L V TO BE PROVIDED. NO LOAD CURRENT LES STHAN 15% OF RATED CURRENT. REF.STANDARD:IS 20 26IS 11171 AND ED7461195
SA0482905042	VM MI	VOLTMETER AC MOVING IRON JEWEL BEARING RANGE : 0 - 25 KV F.S.DEFLN: 90 DEG. SIZE : 96 X 96MM CALIBRATED WITH PT : 21KV/110V ACCURACY : 1.5% OR BETTER FLUSH MOUNTING INS.LEVEL : 2KV 50HZ FOR 1 MIN. REF.STANDARD:IS

		12 48
SA0482905050	AM MC 0-8000A 96X96MM I/P:4-20mA	AMMETER DC MOVING COIL JEWEL BEARING RANGE : 0-8000 A CALIBRATED WITH TRANSDUCER OF O/P : 4-20 MA F.S.DEFN. : 240 DEG. SIZE : 96X96 MM ACCURACY : 1.5% OR BETTER FLUSH MOUNTING. INS.LEVEL : 2 KV 50H ZFOR 1 MIN. REF.STANDARD:IS 12 48
SA0482905069	VM MC	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE : 0 - 300 V F.S.DEFN. : 240 DEG. SIZE : 96 X 96MM ACCURACY : 1.5% OR BETTER FLUSH MOUNTING INS.LEVEL: 2 KV 50HZ FOR 1 MIN. SENSITIVITY: 1KOHM/ VOLT REF.STANDARD:IS 12 48
SA0482905077	AM MC 0-200A 96X96MM SHT:200A/60mV	AMMETER DC MOVING COIL JEWEL BEARING RANGE : 0 - 200 A CALIBRATED WITH SHUNT : 200A/60MV F.S.DEFN.: 240 DEG. SIZE : 96 X 96MM ACCURACY : 1.5% OR BETTER FLUSH MOUNTING INS.LEVEL : 2 KV 50HZ FOR 1 MIN. REF.STANDARD:IS 12 48
SA0482905115	TRNSDR VOLT I/P:0-300V;O/P:4-20MA	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/304/34/0/0 INPUT : 0 - 300 V OUTPUT : 4 - 20MILLI AMP(DUAL ISOLATED). POWER SUPPLY:48 VDC ACCURACY : 0.5% INS.LEVEL : 4 KV 50HZ FOR 1 MIN. BETN I/P & O/P BETN PS & I/P BETN PS & O/P
SA0482905123	DC VOLT.TRANSDUCER I/P:0-40VDC;O/P:4-20	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/403/34/0/0 INPUT : 0 - 40 VDC OUTPUT : 4 - 20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING ACCURACY: 0.5% INSULATION LEVEL: 4KV 50HZ FOR 1 MIN. BETN I/P & O/P 1. BETN I/P & O/P 2. BETN PS & I/P. BETN PS & O/P.
SA0482905131	TRFMR 15VA	CURRENT TRANSFORMER WOUND PRIMARY RATIO : 5A/1A BURDEN : 15VA ACCY CLASS : 5P10 INS. CLASS : B TEST VOLTAGE: 4 KV 50HZ FOR 1 MIN HIGHEST SYS. VOLTAGE :1.1KV REF STD : IS2705
SA0482905140	AM MI 0-20KA 96X96MM CT:20KA/1A	AMMETER AC MOVING IRON JEWEL BEARING RANGE : 0 - 20 KA CALIBRATED WITH CT OF 20KA/1A FSD :90 DEG SIZE :96 X 96 MM ACCURACY :1.5% OR BETTER MOUNTING :FLUSH INS.LEVEL:4 KV 50HZ FOR 1MIN. REF STD :IS 1248
SA0482969083	VM MC	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE :-15V-0 +15V F.S.DEFN:90 DEG SIZE :72 X 72 MM ACCURACY:1.5% OR BETTER FLUSH MOUNTING SENSITIVITY:10KOHM/V INS.LEVEL:2 KV 50HZ FOR 1 MIN. REF.STANDARD:IS 12 48
SA0482969105	VM MC	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE : 0 - 300 V F.S.DEFN. : 90 DEG SIZE : 72 X 72MM ACCURACY : 1.5% OR BETTER FLUSH MOUNTING INS.LEVEL: 2 KV 50HZ FOR 1 MIN. SENSITIVITY: 1KOHM/ VOLT REF.STANDARD:IS 12 48
SA0482969121	TRFMR PWR 2KVA 3PH YNYN0 220/415V	TRANSFORMER PWR DRY RATING : 2KVA 3 PHASE, 50 HZ, YNYN0 HV : 415 V LV : 220 V TAP ON HV : +/- 5% +/-10% IMPEDENCE : 4% INS. CLASS : B INS. LEVEL : 4 KV 50HZ FOR 1 MIN. NICKLE PLATED BRASS STUD TERMINALS PERSPEX SHEET OF 8M MTHICKNESS OVER TER. BOARD. SCREEN BTWN. HV & L VTO BE PROVIDED. NO LOAD CURRENT LES STHAN 15% OF RATED CURRENT. REF.STANDARD:IS 20 26IS 11171 AND ED7461195
SA0482969164	TRNSDR I/P :0-300V;O/P:4-20MA DUAL	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/304/34/0/0 INPUT : 0 - 300 V OUTPUT : 4 - 20MILLI AMP(DUAL ISOLATED). POWER SUPPLY:48 VDC ACCURACY : 0.5% INS.LEVEL : 4 KV 50HZ FOR 1 MIN. BETN.I/P & O/P 1. BETN.I/P & O/P 2. BETN.PS & I/P. BETN.PS & O/P.
SA0482969172	DC VOLT.TRANSDUCER I/P:0-40VDC;O/P:4-20	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/403/34/0/0. INPUT : 0 - 40 VDC OUTPUT : 4 - 20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING ACCURACY: 0.5% INSULATION

		LEVEL: 4KV 50HZ FOR 1 MIN. BETN I/P & O/P 1. BETN I/P & O/P 2. BETN PS & I/P. BETN PS & O/P.
SA0482969202	VM 0-300V	VOLTMETER AC MOVING COIL RECTIFIER TYPE TYPE NO:SIF-72 0-300V,INPUT FREQUENCY:400HZ LC:10.00 V F.S.DEFLN:90DEG SIZE : 72MM X 72MM FLUSH MOUNTING SENSITIVITY:1.00K&/ VINSULATION LEVEL : 4.0KV 50HZ FOR 1MIN REF STD : IS1248 ACCY:1.5% OR BETTER
SA0482969253	DC VOLT TRANSDUCER I/P:0-25VDC;O/P:4-20	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/253/34/0/0 INPUT: 0-25 VDC OUTPUT: 4-20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING ACCURACY:0.5% INSULATION LEVEL: 4KV 50HZ FOR 1MIN. BETN. I/P & O/P 1. BETN. I/P & O/P 2. BETN. PS & I/P. BETN. PS & O/P. SPEC. PS-408-061 REV00.
SA0482979020	TRNSDR V TO I;I/P:0-200V;O/P:4-20MA DUA	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/204/34/0/0 INPUT : 0-200VDC OUTPUT: 4 TO 20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I/P AND O/P 1. 4.0KV BETWEEN I/P AND O/P 2. 4.0KV BETWEEN I/P AND POWER SUPPLY. THE TWO OUTPUTS SHALL BE GALVANICAL L-Y ISOLATED. THE I/P SIGNAL TO TRANSDUCER IS THYRISTOR BRIDGE O /PContaining HIGH RIPPLE & HARMONICS . HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED.
SA0482986026	AM MI 0-10KA 72X72MM CT:8000A/1A	AMMETER AC MOVING IRON JEWEL BEARING RANGE :0-10000A CALIBRATED WITH CT OF RATIO 8000/1A F.S.DEFLN.:90 DEG SIZE :72 X 72MM FLUSH MOUNTING ACCURACY :1.5% INSULATION LEVEL: 4KV 50HZ FOR 1MIN. REF.STD. :IS1248
SA0482989033	TRFMR PWR 4KVA 3PH DYN11 425/165V	TRANSFOMER POWER DRY 4KVA 3PHASE,50HZ HV : 425V LV : 165V VECTOR GROUP : DYN11 LV TAP ±5%,±10% IMPEDENCE : 4% INSULATION CLASS :B INSULATION LEVEL : 4KV 50HZ FOR 1 MIN TRANSPARENT POLY CARBONATE 8MM SHEET ABOVE TERMINAL . NICKEL PLATED BRASS TERMINALS. EARTHED SCREEN BETWEEN HV & LV IS REQUIRED . NO LOAD CURRENT SHALL BE 620% OF RATED CURRENT IS2026,IS11171 & CN74500-S
SA0483008010	RELAY RTR EF SECOND UFN:391V CAEM33	SECOND ROTOR EARTH FAULT RELAY TYPE : CAEM33 SUPPLY VOLTAGE: 240V +/-10%, 50HZ, 1PH AC AUX.CONTACTS:1NO FOR ALARM, 1NC FOR AC FAILURE ALARM. SIZE: 1D FLUSH MOUNTING RELAY SHOULD BE PROVIDED FOR:- (I) MONITORING SECON DROTOR EARTH FAULT (II)AC SUPPL.FAILUR E RATED ROTOR VOLTAGE :391V DC MAX.ROTOR VOLTAGE : 440V DC HIGHEST FLD.FORCIN G VOLTAGE & ITS DURATION: 700V DC FOR 10SECS. ACCESSORIES WITH RELAY TO BE SUPPLI EDAS PER GEN.SCHEME. FLAG INDICATION WI THMANUAL LEVER REQD. REF STD: IS3231
SA0483024015	TRFMR 200VA 3PH YNYN0 575/110V	TRANSFORMER DRY TYPE 200VA 3 PHASE,50HZ LV :110V HV :575V VECTOR GROUP:YNYN0 HV TAP :+/-5%,+/-10% IMPEDANCE :4% INSULATION CLASS:B INSULATION LEVEL:4KV 50HZ FOR 1 MIN NICKEL PLATED BRASS STUD TERMINALS TRANSPARENT POLY CARBONATE SHEET 4MM THICK ABOVE TERMINA LBOARD EARTHED SCREEN BETN HV & LV WINDINGS TO BE PROVIDED REF.STD:IS 2026 IS 11171
SA0483024023	TRFMR 4KVA 3PH DYN11 575/165V	TRANSFORMER DRY TYPE 4 KVA 3 PHASE,50HZ LV :165V HV :575V VECTOR GROUP :DYN11 HV TAP :+/-5%,+/-10% IMPEDANCE :4% INSULATION CLASS:B INSULATION LEVEL:4KV 50HZ FOR 1 MIN NICKEL PLATED BRASS STUD TERMINALS TRANSPARENT POLY CARBONATE SHEET 8 M MTHICK OVER TERMINAL BOARD EARTHED

		SCREEN BETN HV & LV WDGS TO BE PROVIDED REF.STD.:IS2026 & IS 11171
SA0483024040	TRFMR 4KVA 3PH YNYN0 415/165V	TRANSFORMER DRY TYPE 4 KVA 3 PHASE,50HZ HV : 415V LV1 : 165V, 3.5 KVA LV2 : 110V, 0.5 KVA VECTOR GROUP : YNYN0 IMPEDENCE :4% INSULATION CLASS:B INSULATION LEVEL:4KV 50HZ FOR 1 MIN. NICKEL PLATED BRASS STUD TERMINALS TRANSPARENT POLY CARBONATE SHEET 8MM THICK OVER TERMINAL BOARD EARTHED SCREEN BETN HV <(>&<)> LV WDGS TO BE PROVIDED REF.STD.:IS 2026 <(>&<)> IS 11171
SA0483024058	CT WND PR 5VA 1A/1A 5P10	CURRENT TRANSFORMER MULTI CORE WOUND PRIMARY RATIO :1A/1A,2A BURDEN :5VA+5VA ACC.CLASS :5P10 INSULATION CLASS:B INSULATION LEVEL:4KV 50HZ FOR 1 MIN HIGHEST SYSTEM VOLTAGE :1.1KV REF.STD.:IS 2705
SA0483024066	CT WND PR 20VA 1A/1A	CURRENT TRANSFORMER SINGLE CORE DUAL RATIO WOUND PRIMARY BURDEN :20VA RATIO :5A,1A/1A ACCY.CLASS:3 INSULATION CLASS:B INSULATION LEVEL:4KV 50HZ FOR 1 MIN. HIGHEST SYSTEM VOLTAGE:1.1 KV REF.STD.:IS 2705
SA0483026093	CT WND PR 5VA 1A/1A 5P10	CURRENT TRANSFORMER WOUND PRIMARY MULTI CORE RATIO: 1A/1A,2A BURDEN : 5VA+5VA ACCY.CLASS: 5P10 INSULATION CLASS:B HIGHEST SYS VOLTAGE: 1.1KV TEST VOLTAGE 4 KV 50HZ FOR 1MINUTE ALONG WITH TERMINAL NUMBERS CURRENT RATING OF WINDING T OBE IDENTIFIED AS BELOW: 1S1(1A), 1S2(1A) 2S1(2A), 2S2(2A) IS 2705
SA0483033057	WIRE WOUND OVER PORCILIAN TUBE 9.33 OHM	WIRE WOUND OVER PORCILIAN TUBE, DISCHARGE RESISTOR RESISTANCE :9.33 TOLERANCE :+/-10% CURRENT RATING : 30A FOR 2 SEC ENERGY DISSIPATION: 10KW SEC INSULATION LEVEL: 2.5 KV 50HZ FOR 1 MI N RESISTOR TO BE SUPPLIED WITH SUITABLE MOUNTING BRACKETS
SA0483044032	VM -15-0-15V 144X144	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE: -15V-0+15V DC LC: 1V F.S.D. : 90ø SIZE: 144 X 144MM FLUSH MOUNTING ACCURACY: 1% OR BETTER SENSITIVITY: 10Kø/V INSULATION LEVEL: 2KV 50HZ FOR 1MIN. REF STD: IS1248
SA0483048054	VM 15-0-15V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE:15 - 0 - 15V LC:0.5V CALIBRATED WITH TRANSDUCER 4-20MA F.S DEFLN. 240DEG. SIZE:96MMX96MM FLUSH MOUNTING ACCY:1.5% OR BETTER INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI N REF. STD IS1248
SA0483054127	TRNSDR VOLT I/P:0-500VDC:O/P:0- 10VDC	DC VOLTAGE TRANSDUCER INPUT : 0 - 500 VDC OUTPUT: 0 - 10 VDC AUX .SUPPLY: 220VAC TEST VOLTAGE : 4KV 50 HZ FOR ONE MINUTE ACCURACY : 0.5% OR BETTER THE INPUT TO TRANSD UCER IS RECTIFIED O/P OF THYRISTOR BRIDGE CONTAINING HIGH RIPPLE AND HARMONICS.HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED. TYPE NO.OF SOUTHERN :
SA0483080047	VM MI 0-15KV 72X72	VOLTMETER AC MOVING IRON JEWEL BEARING RANGE:0 - 15 KV CALIBRATED WITH: PT 11 KV/110V FSD :90 DEG SIZE :72MM X 72MM ACCY.:1.5% OR BETTER FLUSH MOUNTING INS.LEVEL:2 KV 50 HZ FOR 1MIN. REF.STD. IS 1248
SA0483080055	VM MC 15-0-15V 72X72	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE:15V - 0 - 15V FSD :90 DEG ACCY :1.5% OR BETTER SIZE :72MM X 72MM FLUSH MOUNTING SENSITIVITY:10KOHM/V INS.LEVEL:2.0KV 50HZ FOR 1MIN. REF.STD:IS 1248
SA0483113093	VM 0-300V 48X48	CONSOLE VOLTMETER MOVING COIL JEWEL BEARING TYPE: PQS48W,H48N PQ 48K RANGE:0-300 VDC INPUT:4-20 MA SIZE:48X48MM FSD :90ø BEZEL COLOIR: RAL 7037 ANTI GLARE GLASS ACCURACY CLASS:1.5 SENSITIVITY: 1Kø/V PANEL FIXING:

		PLATE SPRINGS.
SA0483117064	RESISTOR ST.STEEL CAST GRID 0.25 OHMS	STAINLESSSTEEL CAST/ PUNCHEDGRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.25 OHMS TOLERANCE :+/-5% CURRENT :3200A FOR 0.2 SEC ENERGY DESIPATION: 800 KWS TEST VOLTAGE: 3.5KV 50 HZ PER MIN. SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINAL SHOULD BE SUITABLE FOR 70 SQM MCOPPER CABLE. REF.STD: IEEE 32-1972 BS 587
SA0483117099	FUSE SC 800A 690V	SEMI CONDUCTOR FUSE WITH ADAPTOR <(>&<)> MICRO SWITCH.1 C/O CONTACT RATING:800A,690V FUSE MOUNTING PITCH: 108MM BUSSMAN:FUSE TYPE NO: 170M 5264 2KN/110 MICRO SW.:170 H0069 LE FERRAZ FUSE TYPE NO: 6.9 URD 32 D11 A 800 MICRO SW.:MS3V 1-5 BUSSMAN FUSE ELECTRICAL CHARACTERISTICS AS PER DATASHEET:170K 6318 CAT.REF:PET EUR 6/94 LE FERRAZ DETAILS: CAT.REF:NTSC 205 09/92 (Q 500057)
SA0483117188	AM MC 0-1000A 48X48MM I/P:4-20mA	CONSOLE AMMETER MOVING COIL JEWEL BEARING TYPE:PQS48W,H48N PQ 48K RANGE:0- 1000A INPUT:4-20MA SIZE:48X48MM FSD:90ø BEZEL COLOUR: RAL 7037 ANTI GLARE GLASS ACCURACY CLASS:1.5% PANEL SIXING: PLATE SPRINGS
SA0483219053	CLOSING COIL FOR CEX 98 5000 3.1	CLOSING COIL FOR CEX 98 5000 3.1 COIL TYPE : 95403 COIL VOLTAGE : 220 VDC
SA0483660019	DIGITAL VOLT METER AC,96X96, 0-15KV	DIGITAL VOLT METER AC, WITH BUILT-IN SELECTOR SWITCH FOR PHASE VOLTAGE MEASUREMENT SEVEN SEGMENT RED LED DISPLAY, 4.5 DIGIT. RANGE : 0 TO 15 KV INPUT : 0 TO 110V, 50HZ PT RATIO : (11KV/SQRT3) / (110V/SQRT3) ACCURACY : 0.5 % OR BETTER SIZE : 96 (H) X 96 (W) MM DISPLAY HEIGHT : 12.5 MM PANEL MOUNTING FLUSH TYPE. AUX.SUPPLY : 220V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN 'KV AC' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER
SA0483660027	DIGITAL VOLT METER DC,96X96, -15V-0-+15	DIGITAL VOLT METER DC, SEVEN SEGMENT RED LED DISPLAY, 4.5 DIGIT. RANGE : -15V - 0 - +15V DC INPUT : -15V -- 0 -- +15V ACCURACY : 0.5 % OR BETTER SIZE : 96 (H) X 96 (W) MM DISPLAY HEIGHT : 12.5 MM AUX.SUPPLY : 220V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN PANEL MOUNTING FLUSH TYPE 'V DC' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER Min. Input Impedance : 100MOHMS
SA0483660035	DIGITAL VOLTMETER DC; 4 1/2 DIGIT 0-500	DIGITAL VOLTMETER DC, 4 1/2 DIGIT 0-500VDC 7 SEGMENT RED COLOUR, ACCURACY:0.2%, SIZE:96*96MM AUX.POWER SUPPLY:220VAC +/- 10%,1PH,50HZ FLUSH MOUNTING INSULATION LEVEL:2.5KV RMS FOR 1 MIN. LETTERING TO BE MARKED AS "VDC" CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
SA0483660043	DIGITAL AMMETER DC; 4 1/2 DGT 0-2000ADC	DIGITAL AMMETER DC, 4 1/2 DIGIT 0-2000ADC 7 SEGMENT RED COLOUR, CAL WITH 2000A/60MV SHUNT ACCURACY:0.2%, SIZE:96*96MM AUX.POWER SUPPLY:220VAC +/-10%,1PH,50HZ FLUSH MOUNTING INSULATION LEVEL:2.5KV RMS FOR 1 MIN. LETTERING TO BE MARKED AS "ADC" CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
SA0483660051	DIGITAL AMMETER AC; 4 1/2 DGT 0-4000A	DIGITAL AMMETER AC WITH BUILT IN SELECTOR SWITCH FOR PHASE CURRENT MEASUREMENT, 4 1/2 DIGIT 0-4000A AC 7 SEGMENT RED COLOUR, CAL WITH 4000A/1A CT ACCURACY:0.2%, SIZE:96*96MM AUX.POWER SUPPLY:220VAC +/-10%,1PH,50HZ FLUSH MOUNTING INSULATION LEVEL:2KV RMS FOR 1 MIN. LETTERING TO BE MARKED AS "AAC"

		CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
SA0483660116	NUMERIC RELAY OVER CURRENT	NUMERIC TYPE 3 PHASE OVER CURRENT RELAY WITH LCD DISPLAY. CT INPUT: 1A <(>&<)> 5A DUAL RATED CT INPUTS. AUX. SUPPLY : 220V ,+10%, -15% VAC COMMUNICATION: SERIAL PORT RS485 AND MODBUS PROTOCOL. HMI: RS232 SERIAL PORT. FLUSH MOUNTING TYPE. ALL ACCESSORY ITEM SHOULD BE INCLUDED. AREVA TYPE NO-- MiCOM P121.
SA0483660124	NUMERIC RELAY ROTOR EF (STAGE 1 & 2)	NUMERIC TYPE ROTOR EARTH FAULT RELAY (STAGE 1 <(>&<)> 2) WITH LCD DISPLAY. GENERATOR RATED EXCITATION VOLTAGE UP TO 1000V DC INJECTED VOLTAGE - 40V AT 50HZ AUX. SUPPLY : 220V +10%, -15% VAC COMMUNICATION: SERIAL PORT RS485 AND MODBUS PROTOCOL. HMI: RS232 SERIAL PORT. FLUSH MOUNTING TYPE. ALL ACCESSORY ITEM SHOULD BE INCLUDED. AREVA TYPE NO-- MX3IPG2A WITH ACCESSORY X2/IPG2A
SA0483660132	RESISTOR ST STEEL CAST GRID;0.270 OHMS	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.270 OHMS TOLERANCE:+/-5% CURRENT:3000A FOR 0.2 SEC ENERGY DESSIPATION: 1000KWS TEST VOLTAGE:5KV 50HZ PER MIN SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP:375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE REF STD:IEEE32-1977,BS587
SA0483660159	DIGITAL VOLTMETERDC,144X144, -15V-0-+15	DIGITAL VOLT METER DC, SEVEN SEGMENT RED LED DISPLAY, 4.5 DIGIT. RANGE : -15V - 0 - +15V DC INPUT : 4....12..20mA ACCURACY : 0.5 % OR BETTER SIZE : 144 (H) X 144 (W) MM DISPLAY HEIGHT : 25.0 MM AUX.SUPPLY : 220V AC +/- 10%, 1 PHASE, 50 HZ INSULATION TEST VOLTAGE : 2 KV AC/MIN PANEL MOUNTING FLUSH TYPE 'V DC' TO BE MARKED. CONNECTION DIAGRAM TO BE ENCLOSED WITH OFFER Min. Input Impedance : 100MOHMS
SA0483660167	DIGITAL VOLTMETER DC; 4 1/2 DIGIT 0-500	DIGITAL VOLTMETER DC, 4 1/2 DIGIT 0-500VDC 7 SEGMENT RED COLOUR, RANGE : 0-500VDC INPUT : 4.....20mA ACCURACY:0.2%, SIZE:144*144MM AUX.POWER SUPPLY:220VAC +/- 10%, 1PH,50HZ FLUSH MOUNTING INSULATION LEVEL: 2.5KV RMS FOR 1 MIN. LETTERING TO BE MARKED AS "VDC" CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
SA0483660175	DIGITAL AMMETER DC; 4 1/2 DGT 0-2000ADC	DIGITAL AMMETER DC, 4 1/2 DIGIT 0-2000ADC 7 SEGMENT RED COLOUR, RANGE: 0-2000ADC INPUT: 4-20mA ACCURACY:0.2%, SIZE:144*144 MM AUX.POWER SUPPLY: 220VAC +/-10%,1PH,50HZ FLUSH MOUNTING INSULATION LEVEL:2.5KV RMS FOR 1 MIN. LETTERING TO BE MARKED AS "ADC" CONNECTION DIAGRAM SHALL BE ENCLOSED WITH THE OFFER.
SA0483690015	TRANSFORMER,3PHASE 3.5KVA 220/165V	TRANSFORMER 3 PHASE,YNYN0 3.5KVA RATING :HV:220 V LV:165V TAP :HV:+/-5%,+/-10% IMPEDANCE:4% INSULATION CLASS:B INSL. LEVEL: 2.5 KV FREQUENCY:50 HZ TO 400 HZ NICKEL PLATED BRASS STUD TERMINALS EARTHED. SCREEN BETWEEN HV <(>&<)> LV WINDINGS, TRANSPARENT POLY CARBONATE 8MM THICK SHEET OVER TERMINAL BOARD REQUIRED NO LOAD CURRENT SHALL BE LESS THAN 15% OF RATED CURRENT ACCEPTANCE CRITERIA: ROUTINE TEST AT 50 HZ
SA0483690023	TRANSFORMER CONTROL,200VA	TRANSFORMER CONTROL RATING :200 VA,YNYN0 3 PHASE,50 - 400 HZ HV : 220 V LV : 110 V TAP ON HV : +/-5%, +/-10% IMPEDENCE :4% INS.CLASS :B INS.LEVEL :2.5 KV 50HZ FOR 1 MIN. ACCEPTANCE CRITERIA: ROUTINE TEST AT 50HZ NO LOAD CURRENT LESS THAN 20% OF RATED CURRENT.

		NICKLE PLATED BRASS STUD TERMINALS PERSPEX SHEET OF 8MM THICKNESS OVER TER. BOARD. SCREEN BETN. HV <(>&<)> LV TO BE PROVIDED
SA0483690031	CURRENT TRANSFORMER,30/1A,5P10	CURRENT TRANSFORMER RESIN CAST SINGLE CORE WOUND PRIMARY BURDEN: 15VA RATIO: 30A/1A ACCY. CLASS:5P10 INSULATION CLASS:B HIGHEST SYSTEM VOLTAGE: 1.1KV TEST VOLTAGE AT 50HZ 4KV FOR 1MIN. FREQ.RANGE:50-400HZ FREQ.DEVIATION:10% ACCEPTANCE CRITERIA: ROUTINE TEST AT 50HZ AS PER IS 2705.
SA0483690058	TRANSFORMER PWR DRY, 5KVA	TRANSFORMER PWR DRY RATING : 5KVA 3 PHASE, 50 HZ,YNYN0 HV : 415 V LV : 220 V TAP ON HV : +/- 5% +/-10% IMPEDENCE : 4% INS. CLASS : B INS. LEVEL : 4 KV 50HZ FOR 1 MIN. NICKLE PLATED BRASS STUD TERMINALS PERSPEX SHEET OF 8MM THICKNESS OVER TER. BOARD. SCREEN BTWN. HV <(>&<)> LV TO BE PROVIDED. NO LOAD CURRENT LESS THAN 15% OF RATED CURRENT.
SA0653000375	CT 5VA	SIGNAL CONDITIONING CURRENT TRANSFORMER FOR CMU.SINGLE CORE BAR PRIMARY RINGTYPE CT, RESIN CAST CT RATIO:1200A/500MA BURDEN:5VA(W.R.TO 2400A/1A) LOAD RESISTANCE:5 R INSULATION CLASS: B INSULATION LEVEL: 3 KV 50 HZ PER 1 MIN HIGHEST SYSTEM VOLTAGE:1.1 KV REF STD: IS2705 PURCHASE SPECN: PS-408-064
SA0653000413	FUSE SC 1000A 690V	SEMI CONDUCTOR FUSE WITH ADAPTOR <(>&<)> MICRO SWITCH,1 C/O CONTACT RATING:1000A,690V FUSE MOUNTING PITCH: 108MM BUSSMAN FUSE TYPE: 170M 5266 2KN/110 MICRO SW.:170 H0069 LE FERRAZ:FUSE TYPE: 6.6 URD 32D11 A1000 Y300194 OR 6.9 URD32D11A 1000, Y300194C MICRO SW.:MS3V 2.5 OR X310014C, MS 3V 1-5 BUSSMAN FUSE ELECT. CHARACTERISTICS AS PER DATA SHEET: 170K 6318 CAT REF:PET EUR 6/94 LE FERRAZ CAT.REF: NISC 205 09/02 (Q 500057)
SA0653210051	SHUNT 750A/60mV; Accy:1%	SHUNT 750A/60mV ACCURACY: 0.5% MATERIAL: MANGANIN CU BUSBAR TIN PLATED DRG: 36532110183 01 IS1248 DRG:36532110183 01
SA0653210060	SHUNT 1000A/60mV; Accy:1%	SHUNT 1000A/60mV ACCURACY: 0.5% MATERIAL: MANGANIN CU BUSBAR TIN PLATED DRG: 36532110183 01 IS1248 DRG:36532110183 01
SA0653210078	SHUNT 1500A/60mV; Accy:1%	SHUNT 1500A/60mV ACCURACY: 0.5% MATERIAL: MANGANIN CU BUSBAR TIN PLATED DRG: 36532110183 01 IS1248 DRG:36532110183 01
SA0653210086	SHUNT 2000A/60mV; Accy:1%	SHUNT 2000A/60mV ACCURACY: 0.5% MATERIAL: MANGANIN CU BUSBAR TIN PLATED DRG: 36532110183 01 IS1248 DRG:36532110183 01
SA0653210094	SHUNT 3000A/60mV; Accy:1%	SHUNT 3000A/60mV ACCURACY: 0.5% MATERIAL: MANGANIN CU BUSBAR TIN PLATED DRG: 36532110183 01 IS1248 DRG:36532110183 01
SA0653790147	CONT BAR MOUNT, 3P, 800A, 500V AC	CONTACTOR POWER BAR MOUNTED TYPE NO.OF N/O POLES:3 RATING:800A,500V AC AUX.CONTACTS:3NO+3NC COIL VOLTAGE:220V DC + 20%, -24% INSN.LEVEL :5 KV 50 HZ RMS FOR 1 MIN. CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING, TRIPPING MECHANISM WITH ASSY OF MECHANICAL LATCHING, ECONOMY RESISTOR ETC. WIRING DIA.,DIMENSIONAL DRG.<(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL,TEST REPORT ARE TO BE SUPPLIED THE CONTACTOR. LENOIR TYPE NO. CBA-75.800 3.0 ABB TYPE NO.: IORE-800-30-AME REF.STD.:IEC60947-4-1
		CONTACTOR POWER BAR MOUNTED TYPE NO.OF N/O POLES:3 THERMAL RATING:260A AT 500V AC,50 HZ AUX.CONTACTS:3NO+3NC COIL VOLTAGE:220V DC + 20%. -24% INSN.LEVEL :5 KV 50HZ RMS FOR 1

SA0653790163	CONT BAR MOUNT, 3P, 260A, 500V	MIN. CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING AND TRIPPING MECHANISM ASSY.OF MAGNETIC /MECH.LATCHING,ECONOMY RESISTOR ...ETC WIRING DIA. DIMENSIONAL DRG.<(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL, TEST REPORT ARE TO BE SUPPLIED WITH THE CONTACTOR LENOIR TYPE NO.: CBPA-57-150 ABB TYPE NO: IOR 260-30-AMA REF.STD.:IEC60947-4-1
SA0653790295	CONTACTOR POWER	CONTACTOR POWER NO OF POLES:3 TYPE NO:CBA 71 1250 3.0 OR IORE-1250-30-AME COIL VOLTAGE :220VDC RATING :1250A <(>&<)> 500V AC,50HZ POTENTIAL FREE AUX. CONTACTS :3NO+3NC INSULATION LEVEL: 5.0 KV,50 HZ /MIN AUX CONTACT BLOCK CLOSING CONTACTOR, ECONOMY RESISTOR (for IORE Type), MECH LATCH ETC. ARE TO BE SUPPLIED TO COMPLETE ASSY. CATALOGUE,O<(>&<)>M MANUAL, WIRING DRG AND TEST REPORT ARE TO BE SUPPLIED WITH BREAKER
SA0653790317	CONTCR PWR 600V,250A,COIL 220VDC,LATCHE	CONTACTOR POWER MECHANICALLY OR MAGNETICALLY LATCHED AC CIRCUIT SWITCHING NO OF POLES: 3 RATING :600V,250A DC OPERATED COIL COIL VOLTAGE:220VDC +10%, -15% AUX CONTACTS :2NO+2NC TYPE : AM185-30-22-79 TO BE SUPPLIED WITH ACCESSORIES
SA0653790368	CONTACTOR POWER RATING:800A,500V DC	CONTACTOR POWER BAR MOUNTED TYPE NO.OF N/O POLES:3 RATING:800A,500V DC AUX.CONTACTS:3NO+3NC COIL VOLTAGE:110V DC + 20%, -24% INSN.LEVEL :5 KV 50 HZ RMS FOR 1 MIN. CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING, TRIPPING MECHANISM WITH ASSY OF MECHANICAL LATCHING, ECONOMY RESISTOR ETC. WIRING DIA.,DIMENSIONAL DRG.<(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL,TEST REPORT ARE TO BE SUPPLIED WITH THE CONTACTOR. LENOIR TYPE NO. CBA-75.800 3.0 ABB TYPE NO.: IORE-800-30-AME REF.STD.:IEC60947-4-1
SA0653790376	CONTACTOR POWER RATING:260A	CONTACTOR POWER BAR MOUNTED TYPE NO.OF N/O POLES:3 THERMAL RATING:260A AT 500V AC,50 HZ AUX.CONTACTS:3NO+3NC COIL VOLTAGE:110V DC + 20%, -24% INSN.LEVEL :5 KV 50HZ RMS FOR 1 MIN. CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING AND TRIPPING MECHANISM ASSY.OF MAGNETIC /MECH.LATCHING,ECONOMY RESISTOR ...ETC WIRING DIA. DIMENSIONAL DRG. <(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL, TEST REPORTS ARE TO BE SUPPLIED WITH THE CONTACTOR LENOIR TYPE NO.: CBPA-57-150 ABB TYPE NO: IOR 260-30-AMA REF.STD.:IEC60947-4-1
SA0653790422	CONT PWR 3POLE 630A, 660V AC, MECH LATC	CONTACTOR POWER BAR MOUNTED NO.OF N/O POLES:3 RATING:630A,660V AC AUX.CONTACTS:3NO+3NC COIL VOLTAGE 220V DC +20%, -24% INSL.LEVEL:5KV,50HZ RMS FOR 1MIN CONTACTOR TO BE SUPPLIED WITH COMPLETE CLOSING AND TRIPPING MECHANISM, ASSY OF MECHANICAL LATCHING, ECONOMY RESISTOR ETC.,WIRING DIAGRAM,DIMENSIONAL DRG <(>&<)> CATALOGUE ARE TO BE SUPPLIED WITH THE OFFER. O<(>&<)>M MANUAL AND TEST REPORT ARE TO BE SUPPLIED WITH THE CONTACTOR. LENOIR TYPE NO.CBA-75-630-3.0, ABB TYPE NO.:IORE 800-30MT-AME REF:STD.:IEC60947-4-1.
SA0653790449	SELENIUM SURGE SUPPRESSOR, SIL06C01	SELENIUM SURGE SUPPRESSOR TYPE -SIL06C01 NON POLARIZED, NO OF PLATES-12/SET
		CURRENT TRANSFORMER RESIN CAST SINGLE CORE BAR PRIMARY,RING TYPE BURDEN:15VA

SA0653910010	CT 800/1A, 15VA, 5P10, ID:110MM	RATIO: 800A/1A PROT.CLASS: 5P10 INSULATION CLASS: B HIGHEST SYS VOLTAGE:1.1KV TEST VOLT 50HZ 1MIN:4KV I.D. SHALL BE 110 MM SUITABLE FOR 10MM X 100MM CU BUSBAR ENTRY. REF.STD.:IS2705
SA0653910185	CT BAR PR 15VA 600A/1A 5P10	CURRENT TRANSFORMER RESIN CAST SINGLE CORE BAR PRIMARY,RING TYPE BURDEN: 15VA RATIO: 600A/1A ACCY. CLASS: 5P10 INSULATION CLASS:B HIGHEST SYS.VOLTAGE: 1.1KV TEST VOLTAGE: 4KV 50HZ PER MINUTE REF. STD: IS 2705
SA0653910207	DIGITAL TEMP. SCANNER 8RTD	MICROPROCESSOR BASED DIGITAL TEMPERATURE SCANNER NO.OF INPUTS: 8 TYPE OF INPUTS: RTDS 3 WIRE SYSTEM DISPLAY :4 DIGIT LED FOR TEMP. DISPLAY SETPOINT CHANNEL NO. SCAN RATE:1 SEC TO 8 SEC PER CHANNEL RANGE <(>&<)> ACCURACY: ACC 0.5%,FULL SCALE OR 1 DIGIT RANGE FOR RTD. TYPE PT-100, RANGE 0-200 DEG.C, RESOLUTION 1 DEG.C POWER SUPPLY: 220V +/-15%, 1 PHASE, 50HZ ALARM INPUTS: MAX 6 RELAYS WITH CONTACT RATING OF 220VAC,5A SET POINT ADJUSTMENT : SET POINT VALUE CAN BE ADJUSTED BY THE CORRESPONDING MULTI-TURN TRIMPOTS.
SA0653930097	RESISTOR ST.STEEL CAST GRID; 2.9 OHMS	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:2.9 OHMS TOLERANCE:+/-10%, ENERGY DESSIPATION: 1000 KWS TEST VOLTAGE: 5 KV RMS PER MIN DUTY: 30 SEC. CONT. OPERATION FOLLOWED BY 10 MIN COOLING SYSTEM VOLTAGE:1.1K V REF.STANDARDS: IEEE-32-1972,BS587 PSNO:408003
SA0653930437	RESISTOR ST STEEL CAST/PUNCH GRID;3.5R	STAINLESS STEEL CAST/PUNCHED GRID RESISTOR RESISTANCE:3.5 OHMS TOLERANCE:+/-5% CURRENT:70A FOR 30 SEC ENERGY DESSIPATION: 500KWS TEST VOLTAGE: 5KV 50HZ PER MIN SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE REF STD: IEEE32-1977,BS587 DUTY:30 SEC CONTINUOUS OPERATION FOLLOWED BY 10 MIN COOLING
SA0653930542	RES ST GRID 70A 4R;600KWS FOR 30SEC	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE: 4 OHMS TOLERANCE: 5% 70A FOR 30 SECONDS ENERGY DISSIPATION: 600 KWS FOR 30 SECONDS FOLLOWED BY 10 MINUTES COOLING 5 SUCCESSIVE DUTY CYCLE PER DAY SYSTEM VOLTAGE :1.1 KV MAX ALLOWED TEMP: 375 DEG C TERMINALS SHOULD BE SUITABLE FOR 70 SQMM CABLE TERMINATION HV TEST VOLTAGE : 4KV 50HZ FOR 1MIN SUPPLY CONDITIONS AND ACCEPTANCE CRITERIA REF STD:IEEE-32-1972 BS587
SA0653930550	AM MI 0-10KA 72X72MM CT:9KA/1A	AC AMMETER MOVING IRON JEWEL BEARING SCALE:0-10KA CALIBRATED WITH CT 9000A/1A FSD:90DEG SIZE:72X72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER INSULATION:4KV,50HZ FOR 1MIN RELEVANT/APPLICABLE TYPE TEST CERTIFICATES AS PER IS 1248 FOR THIS METER/ SIMILAR DESIGN METER TO BE SUBMITTED ALONG WITH OFFER. IS 1248
SA0653930674	VOLTMETER DC 0-300V DC	VOLTMETER DC MOVING COIL SIZE:96X96 MM RANGE:0-300VDC LC :10V F.S.D:240 DEG SIZE:96 X 96 MM MOUNTING:FLUSH ACCURACY:1.5% OR BETTER SENSITIVITY: 1K OHM/VOLT INSULATION LEVEL: 2.0 KV 50HZ FOR ONE MINUTE. REF STD: IS1248
		ISOLATING AMPLIFIER DUAL OUTPUT (ISOLATED) INPUT :0-300V DC OUTPUT:4-20 MA POWER SUPPLY:230VAC -15%,+10% 1 PH,50HZ CAT.REF:8020 TYPE NO: 8020/221/009/09/0 ACC:0.5% OR BETTER TEST VOLTAGE:4KV RMS FOR ONE MINUTE.

SA0653930690	ISOLATING AMPLIFIER 230V AC; I/P:0-300V	NOTE:DC INPUT IS THE OUTPUT OF A 3PH THYR. CONVERTOR FULL OF DISTORTION <(>&<)> RIPPLES. HENCE AN INPUT FILTER TO BE PROVIDED O<(>&<)>M MANUAL TO BE SUPPLIED. MOUNTING:PROJECTION OUTPUTS SHALL BE GALVANICALLY ISOLATED.
SA0653930720	ISOLATING AMPLIFIER I/P:0-100VDC;O/P:	ISOLATING AMPLIFIER DUAL OUTPUT INPUT: 0-100 VDC OUTPUT: 4-20 MA POWER SUPPLY: 48 VDC TYPE NO.:8020/221/104/34/0/0 ACCURACY:0.5% OR BETTER MOUNTING PROJECTION TEST VOLTAGE: 3KV RMS FOR 1 MINUTE NOTE: DC INPUT IS THE OUTPUT OF A 3PH THY. CONVERTOR WITH RIPPLES <(>&<)> DISTORTED WAVE FORM.HENCE AN INPUT FILTER IS TO BE PROVIDED. O<(>&<)>M MANUAL TO BE SUPPLIED.
SA0653930836	DC VOLTAGE TRANSDUCER.I/P:±/-15	DC VOLTAGE TRANSDUCER. INPUT: -15V TO +15V OUTPUT:4-20 MILLIAMP AUX.SUPPLY: 220V AC TEST VOLTAGE: 4KV 50HZ FOR 1MIN. ACCY: 0.5% OR BETTER TYPE: 8020/220/009/09/0/0
SA0653930976	TRNSDR I/P:0-600V; O/P:4-20MA	DC VOLTAGE TRANSDUCER (DUAL OUTPUT) INPUT: 0-600VOLT OUTPUT:4-20 MILIAMPS AUX.SUPPLY: 240V AC TEST VOLTAGE: 5KV 50HZ FOR 1MIN ACCURACY: 0.5% OR BETTER TYPE: 8020/222/604/17/0/0
SA0653930984	TRANSDR I/P:0-60MV O/P:4-20MA	DC VOLTAGE TRANSDUCER (DUAL OUTPUT) INPUT: 0-60 MILI VOLT OUTPUT:4-20 MILIAMPS AUX.SUPPLY: 240V AC TEST VOLTAGE: 5KV 50HZ FOR 1MIN ACCURACY: 0.5% OR BETTER TYPE: 8020/222/600/17/0/0 NOTE: APPLICATION IS MEASUREMENT OF FIELD CURRENT THROUGH A SHUNT OF 0-60 MILIVOLT DC
SA0653931077	RES S.S.C GRID/S.S. P.GRID;4.47R;300KWS	POWER RESISTOR STAINLESS STEEL CAST/PUNCHED GRID TYPE RESISTANCE: 4.47 OHM TOLERANCE: 5% CURRENT: 100A FOR 30SECS ENERGY DISSIPATION: 300KWS TEST VOLTAGE: 5KV 50HZ PER MINUTE SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP: 375°C TERMINALS SHOULD BE SUITABLE FOR 70SQMM COPPER CABLE REF STD: IEEE32-1977,BS587 DUTY: 30SECS CONTINUOUS OPERATION FOLLOWED BY 10 MIN COOLING CYCLE.
SA0653931093	DC VOLTAGE TRANSDUCER;I/P:0-75	DC VOLTAGE TRANSDUCER INPUT:0-75MV DC OUTPUT: 4-20MILAMP DUAL <(>&<)> GALVANICALLY ISOLATED AUX.SUP:220V AC TEST VOLTAGE:4KV 50HZ FOR 1 MIN ACCY: 0.5% OR BETTER TYPE NO.OF SOUTHERN: TYPE:8020/..... NOTE: APPLICATION IS MEASUREMENT OF CURRENT THROUGH A SHUNT OF 0-75MV DC FOR GENERAL SPECIFICATION REFER: PS-408-061.
SA0653939680	DC VOLT.TRANSUDCER I/P:0-500V DC	ISOLATING AMPLIFIER DUAL OUTPUT (ISOLATED) INPUT:0-500V DC OUTPUT:4-20MA POWER SUPPLY:230VAC, -15%,+10%,1PH,50HZ ACCURACY:0.5% OR BETTER TEST VOLTAGE:4KV RMS FOR ONE MINUTE NOTE:DC INPUT IS THE OUTPUT OF A 3PHASE THYRISTOR CONVERTOR FULL OF DISTORTION <(>&<)> RIPPLE,HENCE AN INPUT FILTER IS TO BE PROVIDED O<(>&<)>M MANUAL TO BE SUPPLIED. OUTPUTS SHALL BE GALVANICALLY ISOLATED
SA0653939698	RES. POWER 2.506 OHMS; 150A FOR	POWER RESISTOR OPEN EXECUTION S.S CAST GRID/ S.S PUNCHED GRID/ S.S PLATE TYPE RESISTANCE:2.506 OHM TOLERANCE:±/-5% CURRENT:150A FOR 10 SEC ENERGY DESSIPATION: 550KWS TEST VOLTAGE: 5 KV RMS FOR 1 MIN SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP.: 375 DEG. CELCIUS TERMINALS SHALL BE SUITABLE FOR 70 SQMM COPPER CABLE. REF.STDS: IEEE32-1977,BS587

SA0653939701	RES. POWER 0-25 OHMS;31950A FOR	POWER RESISTOR OPEN EXECUTION S.S CAST GRID/ S.S PUNCHED GRID/ S.S PLATE TYPE RESISTANCE:0.25 OHMS TOLERANCE:+/-5% CURRENT:3195 FOR 0.2 SEC ENERGY DESSIPATION: 550KWS TEST VOLTAGE: 5 KV RMS FOR 1 MIN SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP. :375 DEG. CELCIUS TERMINALS SHALL BE SUITABLE FOR 70 SQM MCOPPER CABLE. REF.STDS: IEEE32-1977,BS587
SA0653939825	3 POLE POWER CONTACTOR	3 POLE POWER CONTACTOR WITH DC COIL SUITABLE FOR AC/DC SWITCHING RATED INSL VOLT 1000VAC IMPULSE VOLTAGE: 8KV RATED OPER.VOLT 1000VAC AC3 DUTY RATING AT 415V 3PH 50/60HZ AT AMB TEMP 55 DEG. AS BELOW RATED OPER.CURRENT IE=135A AC MIN.MAX.PWR RATING: 55KW MIN MAX.ELECT.SWITCHING FREQ: 600 OPS/HR DC5 DUTY RATING (L/R <(><<)>=15 MILI SECS) RATED OPER.AMPS=135 ADC MIN AT <(><<)> >=220VDC WITH 3 POLES IN SERIES OPER.DC COIL VOLT: 220VDC +20% -24% POTENTIAL FREE AUX.CONTACT: 1NO+1NC. FLAT TERMINAL FOR M6BOLT TERMINATION. ABB TYPE NO: AF 95-30-11 REF.STD: IEC947, IS13947
SA0653939876	STAINLESS STEEL CAST GRID RESISTOR	OPEN TYPE EXECUTION RESISTANCE=1.937OHM, TOLERANCE:+/-10% CURRENT:120 FOR 30 SEC, ENERGY DISSIPATION=450KWSEC, TEST VOLTAGE:5KV,50HZ PER MIN. SYSTEM VOLTAGE:1.1KV MAX. ALLOWABLE TEMP:375 DEG.C TERMINALS SHOULD BE SUIABLE FOR 70 SQ.MM COPPER CABLE. REF.STD:IEEE32-1977, BS587
SA0653940300	19" SUBRACK 3U/84T/260 ALONGWITH	19 SUBRACK 3U/84T/ 260 ALONG WITH ACCESSORIES. ALONG WITH TOP AND BOTTOM CONNECTOR MOUNTING RAIL AND PERFORATED TOP COVER AND CABLE TIE. SUP DRG FOR 3U R : VMS/0247B/1 OF 3 REV.02 SUP DRG FOR CABLE TIE : VMS/0247A/3 OF 3 REV.01 REF.STD:DIN41494
SA0653940408	AM 0-10KA 72X72MM CT:10KA/1A	AC AMMETER MOVING IRON JEWEL BEARING SCALE: 0-10KA LEAST COUNT:500A CALIBRATION WITH CT 10000A/1A ACCURACY:1.5% FSD:90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING INSULATION LEVEL: 2KV 50HZ/MIN REF STANDARD:IS1248
SA0653940416	GUIDE FOR DVR RACK	GUIDE FOR DVR RACK DRG:HESN 454129,PART NO:HESN 454 129 P1
SA0653940424	LOCKING LATCH; PART NO:928036-1 (LONG)	LOCKING LATCH, MATERIAL: THERMO-PLASTIC POLYESTER PART NO:928036-1 (LONG)
SA0653940432	CONT 110V DC 25A 690V 1NO+1NC 3P	MECHANICAL INTERLOCKED CONTACTOR POWER NO OF POLES: 3P TYPE NO: AL26-30-10-110VDC+CA5- 01+ CA5-10+VE5-1 ADD ON AUX CONTACT: 1NO+1NC BUILT IN AUX CONTACT: 1NO COIL VOLTAGE:110VDC RATING:690V,25A (AC-3 DUTY) TWO CONTACTORS WITH THEIR AUX.CONTACTS SHALL BE ASSEMBLED WITH A MECHANICAL INTERLOCKING DEVICE OLD TYPE NO: BC 25-30-10 PUBLICATION NO: 1SDS00004-YN IEC947-4-1
SA0653940530	VM 0-20KV 72X72	VOLTMETR AC MOVING COIL TAUT BAND SQ-72 RECTIFIER TYPE 0-20 KV CALIBRATED WITH : PT 15.75KV/110V F.S.DEFLN:240 DEG SIZE : 72 X 72MM FLUSH MOUNTING ACCURACY : 2.5 % SENSTIVITY : 1.00K/V INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN IS1248
SA0653940602	DVR RACK SIDE PLATE6U/220	DVR RACK SIDE PLATE 6U/220 ABB REF HESG224502P1
SA0653940610	FRONT MEMBER FOR6U/220 RACK ABB REF	FRONT MEMBER FOR 6U/220 RACK ABB REF GVR1929427P84
SA0653940629	REAR MEMBER FOR6U/220 RACK ABB REF	REAR MEMBER FOR 6U/220 RACK ABB REF HESG455753P84
	MIDDLE MEMBER FOR6U/220 RACK	MIDDLE MEMBER FOR 6U/220 RACK ABB REF

SA0653940637	ABB REF	GVR1929429P84
SA0653940726	INS STRIP FOR 6U/220 RACK HESG 455061P1	INSULATION STRIP FOR 6U/220 RACK ABB REF HESG 455061P1
SA0653940742	Z BRACKET FOR 6U/220	Z BRACKET FOR 6U/220 ABB REF : GVR1939282R184
SA0653940750	Z BRACKET FOR 6U/220	Z BRACKET FOR 6U/220, ABB REF : GVR1929430P84
SA0653940793	VM 0-15KV	VOLTMETER, 0-15KV SIZE: 72X72, ACC: 2.5% MOVING IRON JEWEL BEARING L.C : 0.5 KV F.S.D : 90 DEG CALIBRATED WITH A PT OF 11KV/110 V INSULATION : 2KV, 50 HZ FOR 1 MIN FLUSH MOUNTING REF STD : IS1248
SA0653940890	VM 0-10KV, 72X72, 1.5% LC: 500V	VOLTMETER, 0-10KV SIZE: 72X72, ACC: 1.5% MOVING IRON JEWEL BEARING L.C : 500V F.S.D : 90 DEG CALIBRATED WITH A PT OF 6.6KV/110V INSULATION : 2KV, 50HZ FOR 1 MIN FLUSH MOUNTING REF STD : IS1248
SA0653941021	TEMPERATURE SURVEILLANCE UNIT APR-103	TEMPERATURE SURVEILLANCE UNIT FOR RECT. TRANSFORMER APR-103 SUPPLY VOLTAGE: 220V, 1-PH, 50HZ, AC TEMPERATURE SENSORS: PTC WARNING OR ALARM TEMPERATURE: 145 DEG C TRIPPING TEMPERATURE: 160 DEG CELSIUS FAN 'ON' TEMPERATURE: 130 DEG CELSIUS FAN 'OFF' TEMPERATURE: 110 DEG CELSIUS PROJECTION MOUNTING DOCS TO BE SUBMITTED WITH OFFER: COMPLETE CATALOGUE, ELEC. CIRCUIT DRG.
SA0653941250	TRFM R CNTRL 4KVA YNYN0 165/415V	TRANSFORMER CONTROL DRY TYPE 4KVA 3PH 50 HZ HV: 415V LV: 165V VECTOR GROUP: YNYN0 LV TAP AT: 110V IMPEDANCE: 4% INSULATION CLASS: B INSULATION LEVEL: 4KV 50HZ FOR 1 MINUTE NICKEL PLATED BRASS STUD TERMINALS, TRANSPARENT POLYCARBONATE SHEET 8MM THICK OVER TERMINAL BOARD, EARTHED SCREEN BETWEEN HV <(>&<)> LV WINDINGS REQUIRED TERMINAL Nos. FOR 165V TAP : 2U1, 2V1, 2W1 TERMINAL Nos. FOR 110V TAP : 2U2, 2V2, 2W2 REF: IS2026, IS 11171, STD: ED7461195
SA0653941331	AM MI 0-4000A 72X72MM CT: 2500A/1A	AMMETER AC MOVING IRON JEWEL BEARING RANGE: 0 - 4000A LC : 100A CALIBRATED WITH CT OF 2500/1A F.S. DEFLECTION: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% INSULATION LEVEL: 2 KV 50HZ FOR 1 MIN. METER SHALL READ 4000 ADC WHEN THE I/P CURRENT IS 1.3072 AAC REF. STD: IS1248
SA0653941480	AM MI 0-10KA 72X72MM CT: 10KA/1A	AMMETER AC MOVING IRON JEWEL BEARING SCALE : 0 - 10000A LC : 500A CALIBRATED WITH CT OF RATIO : 10000/1A ACCURACY : 1.5% FSD : 90 DEG SIZE : 72 X 72 MM FLUSH MOUNTING INSULATION LEVEL 2KV 50HZ FOR 1 MIN. REF. STD: IS 1248
SA0653941501	TIME DELAY RELAY SIGNAL OFF DELAY H1DA-	TIME DELAY RELAY SIGNAL OFF DELAY H1DA-X TIME RANGE: 0.6 SECS - 60 MIN COIL VOLTAGE: 12VAC/DCTO 220VAC/DC CONTACTS: 2C/O MOUNTING: DIN SIZED ENCLOSURE CONNECTIONS: 11 PIN PLUG-IN TYPE 11 PIN BASE TO BE SUPPLIED WITH TIMER
SA0653941560	AM MC 0-1500A 96X96MM SHT: 1500A/60m	AMMETER DC MOVING COIL 0-1500 ACCURACY : 1% CALIBRATED WITH A SHUNT : 1500A/60MV F.S.D : 240 DEG SIZE : 96 X 96 FLUSH MOUNTING SQUARE CUT OUT INSULATION TEST VOLTAGE : 4KV RMS PER MINUTE REF STD : IS1248
SA0653941781	AM MC 0-3000A 96X96MM SHT: 3000A/60m	AMMETER DC MOVING COIL JEWEL BEARING TYPE NO: M-96 0-3000A LC: 60.00 A CALIBRATED WITH: SHUNT 3000A/60MV F.S. DEF LN: 240 DEG SIZE: 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL : 4.0KV 50HZ FOR 1 MIN REF STD: IS1248
SA0653941790	AM MC 0-3000A 96X96MM I/P: 4-20mA	AMMETER DC MOVING COIL JEWEL BEARING TYPE NO: SQ-96 RANGE: 0-3000A F.S. DEF LN: 240 DEG CALIBRATED WITH: TRANSDUCER 4-20MA SIZE: 96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5%

		OR BETTER INSULATION LEVEL: 2KV,50HZ FOR 1MIN REF.STD: IS1248
SA0653941862	TRNSDR VOLT TO CURR	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/504/34/0/0 INPUT : 0-500 VDC OUTPUT:4 TO 20 MILLI AMPS (DUAL ISOLATED) POWER SUPPLY : 48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I/P 1 NAND O/P 1. 4.0KV BETWEEN I/P AND O/P 2. 4.0KV BETWEEN I/P AND POWER SUPPLY.
SA0653942001	AM MI 0-3500A 72X72MM CT:3200A/1A	AMMETER AC MOVING IRON JEWEL BEARING SCALE: 0-3500A LC: 20.00A CALIBRATED WITH CT: 3200/1A F.S.DEFLN: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% INSULATION LEVEL: 2.0KV 50 HZ FOR 1MIN REF STD:IS1248
SA0653942010	TRNSDR I/P:-15V-0+15V;O/P:-15-0+15V	DC VOLTAGE TRANSDUCER DUAL OUTPUT RANGE:-15V-0+15VDC GALVANICALLY ISOLATED DUAL OUTPUTS, OUTPUT: 4-20MILI A AUX SUPPLY :230V,1PH 50HZ AC TEST VOLTAGE: 2 KV RMS FOR 1 MIN ACCURACY:0.5% INSULATION LEVEL:(50HZ FOR 1MIN.) BETWEEN I/P <(>&<)> O/P1:2KV BETWEEN I/P <(>&<)> O/P2:2KV PROJECTION MOUNTING
SA0653942141	TRANSDUCER 0-75mV / 4-20mA DUAL 220VAC	DC VOLTAGE TRANSDUCER INPUT : 0 - 75 mV OUTPUT : 4 - 20 mA AUX.SPLY:220 VAC 1PH DUAL AND GALVANICALLY ISOLATED ACCURACY:0.5% TEST VOLTAGE:4KV 50HZ FOR 1 MIN INPUT IS OUTPUT OF THYRISTOR BRIDGE CONTAINING RIPPLE AND HARMONICS. HENCE SUITABLE FILTER CIRCUIT TO BE PROVIDED.
SA0653942290	THERMOSTAT FOR CONTROLLING CUBICLE	THERMOSTAT FOR CONTROLLING CUBICLE SPACE HEATER TEMP.RANGE:5 - 55 DEG.C ADJUSTABLE TYPE NO.:SK3110 OR RT101 WITH 3 MTR CAPILLARY AND THERMOSTAT BULB POCKET TYPE NO. 993N3615 OF ST.STEEL AUX.SUPPLY:240 VAC AUX.CONTACT SHALL B ESUITABLE FOR CONTROLLING 75 WATT HEATER .
SA0653942311	SW ROT 2P 2POS 16A/440V	ROTARY SWITCH STAYPUT TYPE NO. OF KAYCEE: SXM11227A/LMX/TB3/B RATING: 16A,440VAC NO.OF POLES: 12 NO.OF POSITIONS: 2 UNIVERSAL MOUNTING BALL TYPE HANDLE TERMINALS ACCESSIBLE FROM REAR NON-LOCKABLE INDICATING PLATE OF SIZE 95MM X 95MM SUITABLE FOR NON- LOCKABLE SWITCH TO BE SUPPLIED. 12 O'CLOCK POSITION :SERVICE 3 O'CLOCK POSITION: TEST REF STD: IS4064 CATALOG NO.OFKAYCEE:SW/2 JAN 1980
SA0653942605	AC AMMETER MOVING IRON 0-11KA	AC AMMETER MOVING IRON SCALE:0-11KA CALIBRATED WITH: CT 11000A/1A LEAST COUNT:500A, FSD:90DEG FLUSH MOUNTING, SIZE:72MM X 72MM INSULATION LEVEL: 2KV, 50HZ, 1MIN.
SA0653942648	SW ROT. 14P, 2 POSN. 16A, 440VAC NO LOC	ROTARY SWITCH STAYPUT RATING: 16A, 440VAC NO.OF POLES:14 NO.OF POSITIONS:2 UNIVERSAL MOUNTING BALL TYPE HANDLE TERMINALS ACCESSIBLE FROM REAR TYPE NO.OF KAYCEE: SXM11423A/TB3/LMX/B TYPE NO.OF SALZER:B13 BGBB SUITABLE INDICATING PLATE HAVING THE FOLLOWING DETAILS: 12'O CLOCK POSN:SERVICE 3'O CLOCK POSN:TEST NON LOCKABLE REF STD:IS 4064
SA0653942656	SW ROT. 6P, 2 POSN. 6A, 440VAC NO LOCK	ROTARY SWITCH STAYPUT, RATING : 6A, 440VAC, NO.OF POLES : 6 NO.OF POSITIONS: 2 PANEL MOUNTING, KNOB TYPE HANDLE, WITH INDICATING PLATE, TYPE NO.: 6566 B/GB 12 O CLOCK POSN: AUTO 3 O CLOCK POSITION : MANUAL REF. STD.: IS 4064
		ROTARY SWITCH STAYPUT, RATING : 6A, 440VAC, NO.OF POLES : 2 NO.OF POSITIONS:3 WAY,NO OFF

SA0653942664	SW ROT. 2P, 3 POSN. 6A, 440VAC	PANEL MOUNTING, KNOB TYPE HANDLE, WITH INDICATING PLATE HAVING NOS 1,2,3 FOR THE POSITIONS, TYPE NO.OF KAYCEE:3S26C/GB TYPE NO.OF SALZER:B13 TDBB REF. STD.: IS 4064
SA0653943595	RELAY AUX LED 220VDC+20%,-25% RE300-02	AUXILIARY RELAY WITH LED INDICATOR RE-300 - TYPE-02 COIL VOLTAGE:220VDC +20%,-25% WITH SPECIAL COIL CONTACTS:4C/O MOUNTING:PROJECTION PLUG IN BASE TYPE MANUAL TESTER WITH FREE WHEELING DIODE SUPPLIER DRG.NO.: RD/EDD/PUB/169
SA0653943814	DC VOLTAGE TRANSDUCER	DC VOLTAGE TRANSDUCER(DUAL OUTPUT) INPUT: 0-10V OUTPUT:4-20 MILIAMPS AUX.SUPPLY: 240V AC TEST VOLTAGE: 2KV 50HZ FOR 1MIN ACCURACY: 0.5% OR BETTER
SA0653943911	AM MC JB I/P:0-60mV,SCALE:0-4000A,72X72	AMMETER DC, MOVING COIL, JEWEL BEARING, INPUT: 0-60 milliVolt, SCALE:0-4000A, SIZE:72 X 72MM MOUNTING: FLUSH MOUNTING FULL SCALE DEFLN: 90 DEG. ACCURACY CLASS: 1.5%, TEST VOLTAGE: 2KV 50HZ FOR 1 MIN. REF.STD.: IS 1248
SA0653950071	MP CAPACITOR 4MF;+/-10%;	MP CAPACITOR 4 MF +/-10% OLD TYPE NO:B25355-K3405-K1(3200V DC) NEW TYPE NO:B25855- C4405-K4 (2000V DC) CATALOG REF:B426-P2609-X-X-7600 1993 EDITION
SA0653950403	POWER SAVED CLOSING CM 64 110VDC	POWER SAVED CLOSING COIL CM 64 110VDC TYPE NO : 95083 OF M/S LEANOIR-ELEC TYPE NO.: CM 64 39010963 OF M/S UNELEC. LEA (VCD : F337356) CEX80,110VDC/705MM
SA0653950446	AUX CONTACT TYPE F3Z PART 90512	AUXILIARY CONTACTS TYPE F3Z TYPE:90512 CEX80,110VDC/705MM
SA0653950594	AUX CONTACT TYPE 03.Z PART 90510	AUXILIARY CONTACTS TYPE 03.Z TYPE NO:90510 CEX80/660VAC/555MM
SA0653951159	CLOSING COIL FOR RBC 220 VDC, 94420	CLOSING COIL FOR RBC 220 VDC TYPE NO: 94420
SA0653955448	BLOWOUT CAGE FOR CONTACTOR	BLOWOUT CAGE FOR CONTACTOR RANGE 1250 TO 2000 A LEA NEW CODE NO: 94145 OLD NO:41423028 REFERENCE:10 DOC REF:F54400 LONGWY
SA0653955626	CONT POWER 25A 690V 1NO+1NC 3	CONTACTOR POWER (TWO CONTACTORS IN ONE ASSY) TYPE NO: BC 25-30-10(220VDC)+ CA7-10 + CA7-01 NEW TYPE NO: AL26-30-10 NO OF POLES: 3 ADD ON AUX CONTACTS: 1NO+1NC BUILT IN AUX CONTACT : 1NO COIL VOLTAGE:220VDC RATING: 690V, 25A (AC-3 DUTY) TWO CONTACTORS IN ONE ASSY WITH THEIR AUX. CONTACTS AND MECHANICAL INTERLOCK ARRANGEMENT.
SA0653955693	VM MC 0-250V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING SCALE:0-250V LC:5V TO BE CALIBARTED WITH I/P: 4-20MILI A FSD:240 DEG SIZE: 96MM X 96MM FLUSH MOUNTING INSULATION LEVEL: 2 KV RMS FOR 1 MIN
SA0653955723	CONT FLD DSCH 1250A 1KVDC 6NO+6NC 3P	FIELD DISCHARGE CKT BREAKER WITH MANUAL TRIPPING FACILITY LENOIR-FRANCE CEX 71 1250 3.1TS MAIN POLES: 3 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX. CONTACTS:6NO+6NC RATING:1250A,1000VD CCOIL VOLTAGE:220VDC INSULATION LEVEL: 6.25KV RMS FOR 1MIN . AUX CONTACT BLOCKS, CLOSING CONTACTOR, ECONOMY RESISTOR,ET CARE TO BE SUPPLIED TO COMPLETE THE ASS Y CATALOGUE,O&M MANUA L WIRING DRG.TEST REPORT ARE TO BE S UP-PLIED WITH THE BREAKER. 2 TRIP COILS TO BE PROVIDED. REF STD: IEC158-1
SA0653955804	AM MC 0-2000A 96X96MM SHT:2000A/60m	AMMETER DC MOVING COIL JEWEL BEARING SCALE : 0 - 2000A CALIBRATED WITH: 2000A/60MV F.S.DEFLN.: 240 DEG SIZE: 96MM X 96MM FLUSH MOUNTING ACCURACY: 1.5% INSULATION LEVEL : 2.0 KV 50HZ FOR 1MI N IS 1248
SA0653955855	SPR-AMFCC-NOR 4000-31 ARC CHUTE FPTN	ARC CHUTE FOR MAIN AND DISCHARGE POLES ORDERING CODE: FPTN 410067 R0001 FOR BREAKER AMFCC-NOR-4000-31 TYPE NO: NER1095

SA0653955944	TRANSDUCER 0-250VDC; O/P:2X(4-20MA)	DC VOLTAGE TRANSDUCER, INPUT: 0-250VDC GALVONICALLY ISOLATE D DUAL OUTPUT O/P:4-20MILLI AMP AUX SUPPLY: 230V,1PH 50HZ,AC MOUNTING PROJECTION TEST VOLATGE: 2.0KV RMS FOR 1 MIN
SA0653955952	TRANSDR I;I/P :0-60MILV;O/P:4-20MA DUAL	DC CURRENT TRANSDUCER, DUAL OUTPUT INPUT: 0-60 MILI V GALVONICALLY ISOLATE D DUAL OUTPUT O/P:4-20MILLI AMP AUX SUPPLY: 230V,1PH 50HZ,AC MOUNTING PROJECTION TEST VOLATGE: 2.0KV RMS FOR 1 MIN
SA0653955960	STAINLESS STEELCAST GRID RESISTOR 0.372	STAINLESS STEEL CAST GRID RESISTOR OPEN GRID TYPE RESISTANCE:0.372 OHM TOLERANCE:+/-5% CURRENT 3000 A FOR 0.2 SEC ENERGY DESSIPATION: 500KWS TEST VOLTAGE: 5KV RMS FOR 1 MIN SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQM MCOPPER CABLE
SA0653956240	DC VOLTAGE TRANSDUCER (DUAL OUTPUT)	DC VOLTAGE TRANSDUCER (DUAL OUTPUT) INPUT: 0-500V OUTPUT: 4-20mA DUAL <(>&<)> GALVANICALLY ISOLATED AUX.SUPPLY: 115V AC, 1PH, 60HZ TEST VOLTAGE: 4KV 60HZ FOR 1MIN ACCURACY: BETTER THAN +/-0.25% NOTE: THE INPUT TO TRANSDUCER IS RECTIFIED OUTPUT OF THYRISTOR BRIDGE CONTAINING HIGH RIPPLES <(>&<)> HARMONICS, HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED. O <(>&<)> M MANUAL TO BE PROVIDED.
SA0653956266	RESISTOR ST STEEL CAST GRID 0.17 OHM	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.17 OHM TOLERANCE:+/-15% CURRENT:4794A FOR 0.2 SEC ENERGY DISSIPATION: 1000KWSEC TEST VOLTAGE: 5KV 50HZ PER MIN. SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP: 375 DEG CELCIUS TERMINALS SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE REF STD: IEEE32-1977
SA0653956306	CB FLD 1500A/1600A, 2P	FIELD DISCHARGE CIRCUIT BREAKER 500VDC AMCC NOR 1500-21 OR CEX 71-1600-2.1 RATING:1500A/1600A MAIN POLES: 2 DISCHARGE CONTACT: 1 COIL VOLTAGE: 220VDC FREE AUXILIARY CONTACTS: 6NO+6NC INSULATION LEVEL: 5KV 50HZ FOR 1MIN BREAKER SHALL BE SUPPLIED WITH MECHANICAL LATCH MECHANISM,PNEUMATIC TIMER,ECONOMY RESISTOR,CLOSING CONTACTOR,ETC BREAKER SHALL BE SUPPLIED IN FULLY ASSEMBLED <(>&<)> WIRED CONDITION WIRING <(>&<)> DIMENSIONAL DRAWING TO BE FURNISHED WITH OFFER. REF STD:IEC158-1 <(>&<)> IEC 60947-4 -1
SA0653956312	DC VOLTAGE TRANSDUCER	DC VOLTAGE TRANSDUCER(DUAL OUTPUT) INPUT: 0-1000VOLT DC OUTPUT:4-20 MILIAMPS AUX.SUPPLY: 240V AC TEST VOLTAGE: 5KV 50HZ FOR 1MIN ACCURACY: 0.5% OR BETTER SUITABLE FOR DC FROM THYRISTOR OUTPUT
SA0653956363	CAST GRID RESISTOR RESISTANCE=0.80 OHM	STAINLESS STEEL CAST GRID RESISTOR OPEN TYPE EXECUTION. RESISTANCE=0.80 OHM, TOLERANCE:+/-10%, CURRENT:150A FOR 30SEC, ENERGY DISSIPATION=550KWSEC, TEST VOLTAGE:5KV,50HZ PER MIN. SYSTEM VOLTAGE:1.1KV MAX.ALLOWABLE TEMP:375 DEG.C TERMINALS SHOULD BE SUITABLE FOR 70 SQ.MM COPPER CABLE. REF.STD:IEEE32-1977, BS587
		FIELD DISCHARGE CIRCUIT BREAKER MAIN POLES:2, DISCHARGE CONTACTS:1 POTENTIAL FREE AUX.CONTACTS: 6N0+6NC RATING:2000A, 600VDC COIL VOLTAGE:110VDC + 20% <(>&<)> -25% INSULATION LEVEL: 5KV RMS FOR 1 MINUTE MAX.WIDTH : 1075MM ABB TYPE:AMCC-NOR-2000-21, LENOIR TYPE:CEX-71-2000 AUX.CONTACT

SA0653956371	CIRCUIT BREAKER RATING:2000A, 600VDC	BLOCKS, PNEUMATIC TIMER, CLOSING CONTACTOR, MECHANICAL LATCH MECHANISM, ECONOMY RESISTOR ETC. ARE TO BE SUPPLIED FOR COMPLETE ASSY. WIRING DRG, DIMENSIONAL DRG. ETC TO BE SUPPLIED WITH OFFER. CATALOGUE, O<(>&<)>M MANUAL <(>&<)> TEST REPORT ARE TO BE SUPPLIED WITH THE BREAKER. REF.STD:IEC158-1, IEC 60947-4
SA0653956380	FIELD DISCHARG CIRCUIT BREAKER 800A,550	FIELD DISCHARGE CIRCUIT BREAKER MAIN CONTACTS:2 DISCHARGE CONTACTS:1 POTENTIAL FREE AUX. CONTACTS:6NO+6NC RATING:800A,550V DC COIL VOLTAGE:220V DC INSULATION LEVEL:5KV 50 HZ FOR 1 MINUTE AUX.CONTACT BLOCKS, PNEUMATIC TIMER, CLOSING CONTACTOR, ECONOMY RESISTOR ETC ARE TO BE SUPPLIED TO COMPLETE THE ASSY DIMENSIONAL DETAILS AND WIRING DIAGRAM TO BE SUBMITTED ALONG WITH THE OFFER. ROUTINE TEST REPORT TO BE SUPPLIED WITH THE BREAKER TYPE NO. OF ABB: AMCC-NOR-800-2.1 TYPE NO. OF LENOIR : CEX 75-800-2.1 IEC 158-1,BSI-775
SA0653956398	STAINLESSSTEEL CAST/PUNCHD GRID RESISTO	STAINLESS STEEL CAST/ PUNCHED GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.5 OHMS TOLERANCE :+/-5% CURRENT :2000A FOR 0.2 SEC ENERGY DISSIPATION: 400 KWS TEST VOLTAGE: 3.5KV 50 HZ PER MIN. SYSTEM VOLTAGE:1.1K VMAX.ALLOWABLE TEMP: 375 DEG. CELCIUS TERMINAL SHOULD BE SUITABLE FOR 70 SQMM COPPER CABLE. REF.STD: IEEE 32-1972 BS 587
SA0653956401	TRANSDUCER 0-600V/3X(4-20mA) ISOLTD220VA	VOLTAGE TRANSDUCER, INPUT: 0-600VDC OUTPUT: 3 X (4-20mA) ISOLATED OUTPUTS POWER SUPPLY : 220VAC, +10%, -15% HOUSING: FLAME RETARDANT, DIN RAIL/WALL MOUNTING ISOLATION REQUIRED BETWEEN INPUT/OUTPUT/SUPPLY AND CASE: 4KV 50HZ FOR 1 MIN. TO BE SUPPLIED WITH INPUT FILTERS TO TAKE CARE OF DISTORTION AND RIPPLES FROM THE O/P OF 3PH THYRISTOR CONVERTOR
SA0653956410	TRANSDUCER 0-75mV/3X(4-20mA) ISOLTD220VA	VOLTAGE TRANSDUCER, INPUT: 0-75mVDC OUTPUT: 3 X (4-20mA) ISOLATED OUTPUTS POWER SUPPLY : 220VAC, +10%, -15% HOUSING: FLAME RETARDANT, DIN RAIL/WALL MOUNTING ISOLATION REQUIRED BETWEEN INPUT/OUTPUT/SUPPLY AND CASE: 4KV 50HZ FOR 1 MIN. TO BE SUPPLIED WITH INPUT FILTERS TO TAKE CARE OF DISTORTION AND RIPPLES FROM THE O/P OF 3PH THYRISTOR CONVERTOR
SA0653979177	ISOLATOR / SWITCH	ISOLATOR/ SWITCH DISCONNECTOR WITH MANUAL CLOSING <(>&<)> TRIPPING AND FIXED VERSION. TYPE : E2N / E RATED OPERATING VOLTAGE : 1150VAC RATED INSULATION VOLTAGE :1250VAC OPERATING CURRENT : 1600A NO. OF POLES : 3 WITH 2NO + 2NC AUX. CONTACTS (MAKE BEFORE BREAK) REF. STANDARD : IEC60947-3
SA0653979185	HRC FUSE LINKS 6A, 1500VAC,L093781J	HRC FUSE LINKS WITH INDICATOR/ STRIKER. RATING:6A, 1500VAC TYPE NO.: 1551 CPGLB 20X127 6 PART NO. L093781J REF. STD. : VDE 0660
SA0653979207	SEMI CONDUCTOR FUSE	SEMI CONDUCTOR FUSE RATING: 1000A,1700V WITH ADAPTOR AND MICROSWITCH. FUSE MOUNTING PITCH:165.1 MM TYPE NO.:17URD93D171000 REF. STANDARD:IEC294
SA0653980027	AM MC 0-1000A 96X96MM SHT:1000A/60m	AMMETER DC MOVING OIL JEWEL BEARING TYPE:SM96 SCALE:0-1000A CALIBRATED WITH : SHUNT 1000A/60MV F.S.DEFLN:240DEG SIZE :96MM X 96MM FLUSH MOUNTING ACCURACY :1.5% INSULATION LEVEL: 4.0KV 50HZ FOR 1MIN REF STD :IS248
		SEMICONDUCTOR FUSE WITH ADAPTOR <(>&<)>

SA0653980108	FUSE SC 1100V	MICRO SWITCH(1 C/O CONTACT RATING: 630A, 1100V FUSE MOUNTING PITCH: 108 MM TYPE NO.OF BUSSMANN: 170 M4247-1K/110 + 170 H0069 TYPE NO.OF LEFERRAZ: 11 URD 72 D11 A0630 +MS 7 V 1-5 BUSSMANN FUSE ELECTRICAL CHARACTERISTICS AS PER DRG .170K6632 <(>&<)> 170K6633 CAT.REF:PET EUR 6/94 LEFERRAZ DETAILS: CAT.REF:NTSC 305 02/93(Z 500 180)
SA0653980140	OFF LOAD ISOLATOR WITH METALLIC OPERA-	OFF LOAD ISOLATOR WITH METALLIC OPERATING HANDLE <(>&<)>MICROSW TYPE NO:CSSD 1600 K2 OR OETL 1600 K2 RATED THERM.CURRENT: 1600A AC(AC21 DUTY) AT 40 DEG AMB. 1600A DC (DC21 DUTY) AT 220VDC AT 40 DEG AMB. NO.OF POLES: 2 RATED OPERATIONAL/ INSULATION VOLTAGE: 660V AC/1000V AC. TEST VOLTAGE:5KV RM S50HZ FOR 1MIN. TOTAL SHAFT LENGTH: 205 +/-2MM OF SQ.12 HANDLE TYPE:METALLIC TYPE CSDA 8 OR YASDA 8 FOR ON-OFF. (HANDLE LENGTH 175mm UPTO BALL HANDLE EDGE) MICROSWITCH: 1NO+1NC CONTACTS SUITABLE FOR 5A AT 48V DC. APPLICATION:OFF LOAD ISOLATION FOR THY. BRIDGE INPUT/OUTPUT.DETAILED DIMEN.DRG . TO BE FORWARDED ALONG WITH THE OFFER STANDARD: IEC947-3
SA0653980159	OFF LOAD ISOLATOR WITH METALLIC OPERAT	ISOLATOR WITH OPERATING HANDLE AND MICROSWITCH TYPE NO:CSSD 1600-K3 OR OETL 1600-140-K3 RATED THERM.CURRENT: 1600A AC (AC21 DUTY) AT 40DEG AAMB. 1600A DC(DC21 DUTY) AT 220V DC AT 40DEG AMB. NO.OF POLES: 3 RATED OPERATIONAL/ INSULATION VOLTAGE: 660V AC/1000V AC. TEST VOLTAGE:5KV RMS 50HZ FOR 1MIN. TOTAL SHAFT LENGTH: 205+/-2MM OF SQ.12 HANDLE TYPE:METALLIC CSDA 8 OR YASDA 8 FOR ON-OFF. (HANDLE LENGTH 175mm UPTO BALL HANDLE EDGE) MICROSWITCH:1NO+1NC CONTACTS SUITABLE FOR 5A AT 48V DC. APPLICATION:OFF LOAD ISOLATION FOR THY. BRIDGE INPUT/OUTPUT. DETAILED DIMEN.DRG TO BE FORWARDED ALONG WITH THE OFFER STANDARD: IEC947-3
SA0653980191	ISOLATOR WITH OPERATING HANDLE	ISOLATOR WITH OPERATING HANDLE AND MICRO SWITCH TYPE NO OF ABB: OETL 2500K2 TYPE NO OF C<(>&<)>S : CSSD 2500K2 RATED THERM CURRENT: 2500A AC(AC21 DUTY) AT 40 DEG AMB. 1600A DC (DC21 DUTY) AT 220VDC AT 40 DEG. AMB. NO.OF POLES:2 RATED OPERATIONAL/ INSULATION VOLTAGE: 1000V AC TEST VOLTAGE:5KV RM S50 HZ FOR 1 MIN. HANDLE TYPE:METALLIC YASDA 8 OR CSDA8 FOR ON-OFF. AUX CONTACTS 2NO+2NC CONTACTS SUITABLE FOR 5A AT 48VDC. APPLICATION:OFF LOAD ISOLATION FOR THY. BRIDGE INPUT/OUTPUT . DETAILED DIMN.DRG. TO BE FORWARDED ALONG WITH THE OFFER STANDARD: IEC947-3
SA0653980205	ISOLATOR WITH OPERATING HANDLE	ISOLATOR WITH OPERATING HANDLE AND MICRO SWITCH. TYPE NO OF ABB: OETL 2500K3 TYPE NO OF C<(>&<)>S : CSSD 2500K3* RATED THERM CURRENT: 2500A AC(AC21 DUTY) AT 40 DEG AMB. 1600A DC(DC21 DUTY) AT 220VDC AT 40 DEG. AMB. NO. OF POLES:3 RATED OPERATIONAL/ INSULATION VOLTAGE: 1000V AC TEST VOLTAGE:5KV RM S50 HZ FOR 1 MIN. HANDLE TYPE:METALLIC YASDA8 OR CSDA8 FOR ON-OFF. AUX CONTACTS 2NO+2NC CONTACTS SUITABLE FOR 5A AT 48VDC. APPLICATION:OFF LOAD ISOLATION FOR THY. BRIDGE INPUT/OUTPUT . DETAILED DIMEN.DRG . TO BE FORWARDED ALONG WITH THE OFFER STANDARD: IEC947-3
		CUBICLE FAN CENTRIFUGAL TYPE WITH CIRCULAR

SA0653980264	CUBICLE FAN 6POLE; 0.45KW;900RPM;415V3P	CASING WITHOUT CAPACITORS MOTOR RATING: 0.45KW 415V,3PH 50HZ,+/-15% CONTINUOUS,+/-50% FOR 60SECS 6 POLES, SPEED: 900 RPM STATOR IN ROTOR OUT TYPE CONSTRUCTION. DRG NO: 46992250074 REV 02 NOTE: CAPACITORS AR ENOT TO BE PROVIDED. DRG:46992250074
SA0653980302	CENTRIFUGAL BLOWER 415VAC;3PH;50HZ .85A	CENTRIFUGAL BLOWER FOR CUBICLE SUPPLY:415V±15% AC, 3PH,50HZ INSULATION CLASS: F RATING: 0.45KW,0.85A RPM: 900 MIN AIRFLOW:0.60CUMT/SEC PS NO: 406325 PSNO:406325
SA0653980353	FUSE SC 900A 660V	SEMICONDUCTOR FUSE WITH ADAPTOR AND MICRO SWITCH RATING:900A,690V TYPE NO (FERRAZ): 6.9URD32D110A0900 TYPE NO (BUSSMANN): 170M5265 ELECTRICAL CHARACTERISTICS AS PER DRG: 170K6318 (BUSSMANN), ADAPTOR TYPE: 170H0067 MICRO SWITCH TYPE-170H0069 HAVING ONE CHANGEOVER CONTACT RATED FOR 2A, 250VAC FUSE MOUNTING PITCH:108MM SIZE: 2(BUSSMANN) 32(FERRAZ) SUPPLIER SHALL SUBMIT FUSE CHARACTERISTIC COPY <(>&<)> RELEVANT CATALOGUES WITH THE OFFER.
SA0653980361	SEMICONDUCTOR FUSE	SEMICONDUCTOR FUSE WITH ADAPTOR <(>&<)> MICRO SWITCH, RATING: 630A, 660V FUSE MOUNTING PITCH: 108MM TYPE NO. OF BUSSMANN: 170 M5262 2KN/110 TYPE NO. OF LEFERRAZ: 6.9 URD 32 D110 A630 with micro switch type: MS3V 1-5 ref: X310014C
SA0653980388	AIR FLOW MONITORING UNIT, 1-20m/sec	AIR FLOW MONITORING UNIT RANGE: 1-20m/SEC., CONTACT RATING:10A/250V AC. TIME DELAY AFTER SYSTEM IS ON: 100m sec. RELAY ON AFTER SYSTEM IS ON: 50sec MINIMUM TIME FOR RELAY ON ONCE AGAIN WITH(t2) FOR SYSTEM INTERRUPTION: 300m sec REACTION TIME OF THE SENSOR: 2sec POWER SUPPLY: 24VDC/AC TYPE No. LSW-3/20 0530.55.026.000
SA0653980396	CONT PWR 25A,690ACV,SUP:220VDC+20%,-25%	CONTACTOR POWER (2 CONTACTORS IN ONE ASSY) NO.OF POLES:3P, TYPE:TAL26-30-01 BUILT IN AUX.CONTACT 1NC ADD ON AUX.CONTACT:2NO COIL VOLTAGE:220VDC COIL,+20%,-25%, RATING:690V,25A (AC-3 DUTY) TWO CONTACTORS WITH THEIR AUX. CONTACTS SHALL BE ASSEMBLED WITH A MECHANICAL INTERLOCKING DEVICE ADDITIONAL MECHANICAL INTERLOCK VM5-1 : 1 NO., CA5-10 = 4 NOs. PUBLICATION NO: ISDS00004-YN. IEC 947-4-1.
SA0653980400	SEMICONDUCTOR FUSE 1000A 170M5319, 1100	SEMICONDUCTOR FUSE 1000A 170M5319, 2SKN/170 , 1100V WITH TRIP INDICATOR AND ADOPTER MICROSWITCH TYPE:170H0069 BUSSMANN SIZE 2, 168MM PITCH. REF.STD:IEC294.4 TEST CERTIFIED REQUIRED.
SA0653980442	FUSE SEMI COND 800A,1100V, PITCH:168MM	SEMICONDUCTOR FUSE WITH TRIP INDICATOR AND MICRO SWITCH 800A , 1100V FERRAZ TYPE : 11 URD 72 D17 A0800 FERRAZ TRIP INDICATOR <(>&<)> MICRO SWITCH TYPE: MS7V1-5 BUSSMANN TYPE: 170M5272, 2SKN/170 <(>&<)> ADAPTOR 170H0067 FUSE SIZE: 2 BUSSMANN MICRO SWITCH TYPE: 170H0069 FUSE MOUNTING PITCH:168MM OFFER SHALL BE INCLUSIVE OF MATCHING ADAPTOR AND MICRO SWITCH. ANY OTHER REFERENCE NO. REQUIRED FOR THE SUPPLY OF CORRECT ITEMS SHALL ALSO BE INCLUDED IN THE OFFER.
SA0653980477	FUSE SEMI COND 630A,660V, PITCH:108MM	SEMICONDUCTOR FUSE WITH TRIP INDICATOR AND MICRO SWITCH 630A , 660V FERRAZ TYPE : 6,9 URD 32 D11 A0630 REF.: T300190C FERRAZ TRIP INDICATOR <(>&<)> MICRO SWITCH TYPE: MS3V1-5 REF.:X310014C BUSSMANN TYPE: 170M5262 FUSE SIZE: 2 BUSSMANN MICRO SWITCH TYPE: 170H0069 FUSE MOUNTING PITCH:108MM OFFER SHALL BE

		INCLUSIVE OF MATCHING ADAPTOR AND MICRO SWITCH. ANY OTHER REFERENCE NO. REQUIRED FOR THE SUPPLY OF CORRECT ITEMS SHALL ALSO BE INCLUDED IN THE OFFER.
SA0653980485	CONTACTOR POWER COIL VOLTAGE:110VDC	CONTACTOR POWER (2 CONTACTORS IN ONE ASSY) NO.OF POLES:3P, TYPE:TAL26-30-01 BUILT IN AUX.CONTACT 1NC ADD ON AUX.CONTACT:2NO COIL VOLTAGE:110VDC COIL,+20%,-25%, RATING:690V,25A (AC-3 DUTY) TWO CONTACTORS WITH THEIR AUX. CONTACTS SHALL BE ASSEMBLED WITH A MECHANICAL INTERLOCKING DEVICE ADDITIONAL MECHANICAL INTERLOCK VM5-1 : 1 NO., CA5-10 = 4 NOs. PUBLICATION NO: ISDS00004-YN. IEC 947-4-1.
SA0655940081	VM 0-150V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING 0-150 V F.S.DEFLN.:240 DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% INSULATION LEVEL: 2.0 KV 50HZ FOR 1MIN SENSITIVITY:1.00K Ω /V REF STD:IS1248
SA0655940383	CONT PWR AC 38A 415V 2NO+2NC COIL:110VD	AC POWER CONTACTOR RATING:415V,3PH,38A COIL VOLTAGE:110 VDC OLD TYPE:3TF45-22-0BF4 NEW TYPE NO:3TF35-00-0BF4 WITH 2NO+2NC AUX. CONTACTS CONTROL THROUGH MAIN TAINED COMMAND. IS13947-4-1
SA0655940537	DCVOLTAGE TRANSDUCER;	DC VOLTAGE TRANSDUCER INPUT:0-200VDC RECTIFIED OUTPUT:4-20MILLIAMP AUX.SUPPLY:48VDC TEST VOLTAGE:4KV 50HZ FOR 1 MIN ACCY:0.5%
SA0655940545	VM 15-0-15V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE:-15V-0+15V FSD:90DEG SIZE:96MM X 96MM MOUNTING:FLUSH ACCY:1.5% SENSITIVITY:10KOHM/V INS.LEVEL:2.0KV,50HZ FOR 1 MIN. REF STD.:IS1248
SA0655940600	RELAY,O/C,1Ph,0.5A TO 1.5A,RXIG21&ACCES	OVER CURRENT RELAY SINGLE PHASE CURRENT RANGE: 0.5A TO 1.5A TIME RANGE: 0.2 TO 99 SECS COMPRISING RTXP18 (TEST SWITCH)+RXIG21 (CURRENT RELAY)+RXSF -1(FLAG RELAY)+RXKL1 (TIMER) AUX. SUPPLY: 110VDC RELAY SHALL BE SUITABLE FOR OPERATION WITH CT SEC.CURRENT OF 1A. FLAG RELAY SHALL HAVE 3 NO CONTACTS. TYPE : INRK271017.
SA0655940715	VM MC 0-150V 96X96	VOLTMETER DC MOVING COIL JEWEL BEARING 0-150V SENSITIVITY: 1.00 KOHM PER VOLT F.S.DEFLN: 240 DEG SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% OR BETTER INSULATION LEVEL : 2.0 KV 50HZ FOR 1MI N IS 1248
SA0655940812	TRNSDR VOLT TO CURR 8020/221/254/34/0	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/254/34/0/0 INPUT:0 - 250 VDC OUTPUT:4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I/P AND O/P 1. 4.0KV BETWEEN I/P AND O/P 2. 4.0 KV BETWEEN I/P AND POWER SUPPLY.
SA0655940820	VOLT TO CURRENT TRAN -SDUCER I/P:0-60MV	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/009/34/0/0 INPUT:0 - 60 MILLI.V OUTPUT:4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. INSULATION LEVEL: 3.0KV BETWEEN I/P AND O/P 1. 3.0KV BETWEEN I/P AND O/P 2. 3.0KV BETWEEN I/P AND POWER SUPPLY THE INPUT TO TRANSDUCER IS THYRISTOR BRIDGE O/P CONTAINING RIPPLE <(>&<)> HARMONICS. HENCE SUITABLE FILTER CIRCUITS SHALL BE PROVIDED AT THE INPUT TO TRANSDUCER. TERMINALS SHALL BE SUITABLY COVERED TO MEET IP2X PROTECTION CLASS
		VOLTMETER DC MOVING COIL JEWEL BEARING 0-250 V F.S.DEFLN.: 90 DEG SIZE: 72MM X 72MM FLUSH

SA0655940839	VM, 0-250 V, 72MM X 72MM#	MOUNTING ACCURACY: 2.5% OR BETTER SENSITIVITY:1.00 K OHM /VOLT INSULATION LEVEL: 2.0 KV 50HZ FOR 1MIN
SA0655940847	DISCH. RES 70R +/-10%,6.5A, 2SEC,6.3KW	RES W.W ON PORCELAIN 70R +/-10%,6.5A FOR 2 SECONDS, 6.3KWS. WIRE WOUND OVER PORCELAIN INSULATOR DISCHARGE RESISTOR. RESISTANCE: 70 OHMS +/- 10% CURRENT: 6.5A FOR 2 SEC. ENERGY DISSIPATION: 6.3KWS MATERIAL: CONSTANTAN/S.S WIRE.
SA0655940910	CONT DC 20A220VDC 2NO+2NC 3P BC- 25-30-1	CONTACTOR DC NO. OF POLES: 3 CONTACTOR TYPE NO.: TYPE NO: AL26-30-10+CA5-22MM AUX.CONTACTS:2NO+2NC AUX.CONTACT BLOCK: CA5-22M COIL VOLTAGE:220VDC 20A AT 220VDC FOR DC3 DUTY OLD TYPE NO: BC-25-30-10+CA7-22E
SA0655941096	CT 15VA 12A/1A 5P5 (KAPPA)	CURRENT TRANSFORMER RESIN CAST, SINGLE CORE, KAPPA MAKE WOUND-PRIMARY, BURDEN 15 VA, RATIO 12A/1A, ACCURACY CLASS = 5P5, INSULATION CLASS = B, HIGHEST SYSTEM VOLTAGE = 1.1 KV TEST VOLT AT 50 HZ = 4 KV FOR 1 MIN. FREQUENCY = 50 - 150 HZ. ACCEPTANCE CRITERIA : ROUTINE TEST AT 50 HZ AS PER IS 2705
SA0655941193	AM DC MC SCALE:0-30A 72X72 ACC: 1.5;FSD	AMMETER DC MOVING COIL SCALE: 0 - 30A CALIBRATED WITH SHUNT: 30A / 60MV F.S.DEFLN.: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY:2.5% OR BETTER. INSULATION LEVEL: 4.0KV 50HZ FOR 1 MI N IS 1248
SA0655941223	AM MI 0-2000A 72X72MM CT:2000A/1A	AMMETER AC MOVING IRON SCALE: 0 - 2000A CALIBRATED WITH CT: 2000A / 1A F.S.DEFLN.: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER. INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI N IS 1248
SA0655941266	DC VOLTAGE TRANSDUCER(ISOLATED)	DC VOLTAGE TRANSDUCER(ISOLATED) TYPE :8020 INPUT:0-125VDC OUTPUT:4-20MILLI AMP (DUAL ISOLATED) POWER SUUPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I) I/P & O/P 1 II) I/P & O/P 2 AND III)I/P & POWER SUPPLY THE TWO OUTPUTS SHALL BE GALVANICAL L-Y ISOLATED. THE I/ PSIGNAL TO TRANSDUCE RIS THYRISTOR BRIDGE O/P CONTAINING HIGH RIPPLE & HARMONICS. HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED.
SA0655941304	LAMP PI(LED) WITH LENS ASSY;BLUE;	LAMP PILOT WITH LED COLOUR:BLUE 2PLBR6L220VDC VOLTAGE:220VDC WITH LENS ASSEMBLY, BRACKET,LAMP HOLDER WITH RESISTANCE AND DIODE IN SERIES.
SA0655941320	PB ILLMNTD PROJ LED GREEN 1NO+1NC TKN	ILLUMINATED LED PB LUM.PROJECTING TYPE COLOUR:GREEN 2PSLRP3L11220VDC LED ILLUMINATED ACTUATOR SUITABLE FOR 220VDC,1NO+1NC AUX.CONTACT BLOCK. TO BE SUPPLIED COMPLETE WITH BRACKET, LED LAMP HOLDER FOR DIRECT CONNECTION WITH RES.<
SA0655941339	PB ILLMNTD PROJ LED BLUE 1NO+1NC TKN	ILLUMINATED LED PB LUM.PROJECTING TYPE. COLOUR:BLUE. 2PSLRP6L11220VDC LED ILLUMINATED ACT- -UATOR SUITABLE FOR 220VDC WITH 1NO+1NC AUX.CONTACT BLOCK,SUPPLIED COMPLETE WITH BRACKET,LED LAMP HOLDER FOR DIRECT CONNECTION WITH RES.<(>&<)>DIODE IN SERIES REF.STANDARD IS6875
SA0655941347	PB ILLMNTD PROJ LED YELLOW 1NO+1NC TKN	ILLUMINATED LED PBLUM.PROJECTING TYPE. COLOUR:YELLOW 2PSLRP8L11220VDC LED ILLUMINATED ACTUATOR SUITABLE FOR 220VDC WITH 1NO+1NC AUX.CONTACT BLOCK, SUPPLIED COMPLETE WITH BRACKET,LED LAMP HOLDER FOR DIRECT CONNECTION WITH RES.<(>&<)>DIODE IN SERIES REF.STANDARD IS6875
		VOLTMETER DC MOVING COIL JEWEL BERARING

SA0655941410	VM 15-0-15V TRNSD	TYPE NO :SQ-96 RANGE:15-0-15V F.S.DEFLN: 240 DEG CALIBRATED WITH TRANSDUCER 4-20MA SIZE: 96MM X 96 MM FLUSH MOUNTING ACCURACY: 1.5% OR BETTER INSULATION LEVEL 2KV,50HZ FOR 1 MIN REF.STD:IS1248
SA0655941444	AM MC 0-10KA 96X96MM CT:10KA/1A	AMMETER AC 0 - 10KA MOVING COIL RECTIFI- ER TYPE. TYPE NO: M96 0 - 10KA CALIBRATED WITH C.T. 10KA/1A. F.S.DEFLN: 240 DEG. SIZE:96MMX96MM FLUSH MOUNTING ACCURACY:1.5% INSULATION LEVEL: 2.0KV 50HZ FOR 1 MI NREF. STD.: IS1248 REF. STD. : IS1248
SA0655941614	S.S GRID RES 0.15 OHMS; 75 W	STAIN LESS STEEL GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.15OHMS TOLERANCE: +/-5% CURRENT: 22.36A CONTINUOUS. POWER DISSIPATION: 75WATT. TEST VOLTAGE: 5.0 KV 50HZ FOR 1MI NSYSTEM VOLTAGE:1.1K V TERMINALS SHOULD BE SUITABLE FOR 16SQMM COPPER CABLE. THE RESISTOR BANK SHALL BE SUPPLIED WITH SUITABLE MOUNTING BRACKETS DIMENSIONAL DRG TO BE SUBMITTED ALONG WITH OFFER.
SA0655941746	PB ILLMNTD PROJ LED RED 1NO+1NC TKN	ILLUMINATED LED PB LUM.PROJECTING TYPE COLOUR: RED 2PSLRP4L11220VDC LED ILLUMINATED ACTUATOR SUITABLE FOR 220VDC WITH 1NO+1NC AUX.CONTACT BLOCK TO BE SUPPLIE DCOMPLETE WITH BRACKET. LED LAMP HOLDER FOR DIRECT CONNECTION WITH RES <(>&<)> DIODE IN SERIES. REF: IS6875
SA0655941924	PB ILLMNTD PROJ LED GREEN 1NO+1NC TKN	ILLUMINATED LED PB LUM. PROJECTING TYPE COLOUR: GREEN 2PSLRP3L11125VDC LED ILLUMINATED PUSHBUTTON ACTUATOR SUITABLE FOR 125V DC WITH 1NO+1NC AUX. CONTACT BLOCK. TO BE SUPPLIED COMPLETE WITH BRACKET,LED LAMP HOLDER FOR DIRECT CONNECTION WITH RESISTANCE <(>&<)> DIODE IN SERIES. REF. STANDARD:IS 6875
SA0655941991	TRNSDR V TO I;I/P:0-150V;O/P:4-20MA DUA	DC VOLTAGE TRANSDUCER(ISOLATED) INPUT : 0-150VDC OUTPUT: 4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 3.0KV BETWEEN I/P AND O/P 1. 3.0KV BETWEEN I/P AND O/P 2. 3.0KV BETWEEN I/P AND POWER SUPPLY. THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. THE I/P SIGNAL TO TRANSDUCER IS THYRISTOR BRIDGE O/P CONTAINING HIGH RIPPLE <(>&<)> HARMONICS HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED. SUPPLIER TO FURNISH TYPE NO.<(>&<)> CATALOGUE WITH OFFER
SA0655942025	S.S GRID RES 0.10 OHMS;62.5W 25A CONT.	STAIN LESS STEEL GRID RESISTOR OPEN TYPE EXECUTION RESISTANCE:0.10OHMS TOLERANCE:+/-5% CURRENT: 25A CONTINU -OUS. POWER DISSIPATION: 62.5W TEST VOLTAGE: 2.5 KV 50HZ FOR 1MI NSYSTEM VOLTAGE:1.1K V TERMINALS SHOULD BE SUITABLE FOR 16SQMM COPPER CABLE. THE RESISTOR BANK SHALL BE SUPPLIED WITH SUITABLE MOUNTING BRACKETS DIMENSIONAL DRG TO BE SUBMITTED ALONG WITH OFFER.
SA0655942033	AM MC 0-2000A, 72X72MM CT:2000A/1A	AMMETER AC MOVING IRON RANGE: 0-2000A TYPE:DIN 72 CALIBRATED WITH CT:2000A/1A F.S.DEFLN.: 90 DEG. SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY:CLASS 1.5 INSULATION LEVEL: 2.0KV 50HZ FOR 1 MIN IS 1248
		TRANSDUCER ACTIVE PWR,TRA267,3PH,3WIRE UNBALANCED.0-150MW PT RATIO: 11 KV/√3 / 110V/√3 CT RATIO: 9KA/1A POWER SUPPLY: 48VDC O/P: 0 TO +10VDC I/P VOLTAGE: 110VAC I/P CURRENT RANGE: 0 TO 1A AC FREQUENCY: 50HZ

SA0655942157	TRANSDUCER MW 150MW O/P:0-10V;AUX.48VDC	ACCY.CLASS: 0.5 TRANSducer O/P TO B ECALIBRATED FOR +10V DC AT 110V AC I/P VOLTAGE AND AT 0.8748 A AC I/P CURRENT HAVING ZERO DEGREES PHASE SHIFT WITH RESPECT TO AC I/P VOLTAGE. ISOLATION: AS PER CATALOGUE NO. 5HDS 04084 YN EDITION/JUNE 15 19 95FOR TRA-SERIES POWER TRANSDUCER.
SA0655942165	AM MC 0-1000A 72X72MM I/P:4-20mA	AMMETER DC MOVING COIL JEWEL BEARING RANGE: 0-1000A CALIBRATED WITH: TRANSDUCER 4-20MA F.S.DEFLN: 90DEG SIZE: 72MM X 72MM ACCURACY : 2.5% INSULATION LEVEL: 4.0KV 50HZ FOR 1MIN FLUSH MOUNTING REF STD : IS1248
SA0655942173	TRNSDR REAC PWR TRA268 150MVAR	TRANSDUCER REACTIVE PWR,TRA268,3PH,3WIRE UNBALANCED PT RATIO: 11KV/√3 / 110V/√3 CT RATIO: 9KA/1A POWER SUPPLY: 48VDC 150MVAR LEAD - 0- 150MVAR LAG OUTPUT: 0- +5V- +10V INPUT VOLTAGE:110VAC INPUT CURRENT RANGE: 0 TO 1A AC FREQUENCY: 50HZ ACCY.CLASS: 0.5 TRANSDUCER O/P TO BE CALIBRATED FOR +10V DC AT 110V AC I/P VOLTAGE AND AT 0.8748 AC 90 DEGREE SLAGGING I/P CURRENT WITH RESPECT TO I/P AC VOLTAGE. ISOLATION: AS PER CATALOGUE NO. 5HDS 04084 YN EDITION/JUNE 15 19 95FOR TRA- SERIES POWER TRANSDUCER.
SA0655942319	ILLUMINATED LED PB RED	ILLUMINATED LED PB LUM.PROJECTING TYPE COLOUR : RED 2PSLRP4L11110VDC LED ILLUMINATED ACTIVATOR SUITABLE FOR 110VDC WITH 1NO+1NC AUX.CONTACT BLOCK SUPPLIED COMPLETE WITH BRACKET, LED LAMP HOLDER FOR DIRECT CONNECTION WITH RESISTOR AND DIODE IN SERIES. REF STD:IS6875S
SA0655943021	PF METER 0.5(LAG)-1-0.5(LEAD)	PF METER 0.5(LAG)-1-0.5(LEAD) MOVING COIL JEWEL BEARING. TYPE:3 PHASE SINGLE ELEMENT. FREQUENCY:50HZ OPERATING CURRENT:1A AC. OPERATING VOLTAGE:110V AC. METHOD OF OPERATION :TRANSDUCER TYPE (WITH BUILT IN TRANSDUCER) FS DEFLN.:240 DEG. SIZE: 96MMX96MM ACCURACY:3 DEG. INSULATION TEST VOLTAGE:2KV FOR 1MI NBETWEEN ELEC.CKT.< REF. STD.: IS 1248
SA0655943218	INTERFACE MODULE LT-RM-09-04B	INTERFACE MODULE LT-RM-09-04B NO. OF CHANNELS : 4 CONTACT RATING : 1A @ 30V DC / 120V AC 1C/0 COIL VOLTAGE : 48V DC +/-20% COIL CURRENT : <(><<)>40mA MIN.PICK UP VOLTAGE : <
SA0655943258	INDICATOR - (0-1.5)KA	INDICATOR - (0-1.5)KA, ANALOG SIZE: 48X48MM I/P: 4-20mA. GOSSEN ORDG INFO: DS483100P BD4 - MA11 WEIGEL TYPE NO: PQ 48K MEAS. RANGE: 0-1.5KA WINDOW: GLASS COLOR OF BEZEL: 1) GREY - RAL 7032 2*) BLACK - RAL 9005 POSN.OF USE: V/H ON A DESK PANEL FIXING: SPRING CLAMPS MARINE APP.: NONE TERM.PROTN.: FULL-SIZED REAR COVER PROT.SLEEVES INDEX MARKG.: NONE POINTER-ZERO POSN.: L.H.ZERO INC.SENSITIVITY: 1 KOHMS/VOLT ADJ.OF RES.: +/-20% DIAL: LINEAR SCALE DIV. LOGO: --WEIGEL-- *Only if 1)i.e.,RAL 7032 is not available.
SA0655943266	INDICATOR - (0-1)kV	INDICATOR - (0-1)kV, ANALOG SIZE: 48X48MM I/P: 4- 20mA. GOSSEN ORDG INFO: DS483100P BD4 - MA11 WEIGEL TYPE NO: PQ 48K MEAS. RANGE: 0-1kV WINDOW: GLASS COLOR OF BEZEL: 1) GREY - RAL 7032 2*) BLACK - RAL 9005 POSN.OF USE: V/H ON A DESK PANEL FIXING: SPRING CLAMPS MARINE APP.: NONE TERM.PROTN.: FULL-SIZED REAR COVER PROT.SLEEVES INDEX MARKG.: NONE POINTER-ZERO POSN.: L.H.ZERO INC.SENSITIVITY: 1 KOHMS/VOLT ADJ.OF RES.: +/-20% DIAL: LINEAR SCALE DIV. LOGO: --WEIGEL-- *Only if 1)i.e.,RAL 7032

		is not available.
SA0655943510	MVAR METER 15-0-15, 110V, 1A, 96MM SQ.	MVAR METER WITH BUILT IN TRANSDUCER 3PH,3W,2 Element, RANGE:15-0-15MVAR CENTER 0,JEWEL BEARING , SIZE:96X96 MM MOUNTING:FLUSH FSD:240 DEG ACC.CLASS:1.5% OR BETTER CURRENT COIL : 1A PT COIL: 110VAC INSULATION TEST VOLTAGE :2KV RMS/MIN. 3PH,3WIRE,BALANCED <(>&<)> UNBALANCED LOADS. 'MVAR' TO BE MARKED ON DIAL. BLACK LETTERING ON WHITE BASE. REF STD:IS1248
SA0655943528	MW METER 0-15MW, 110V, 1A	MEGAWATT METER 2EL.MC RECT TYPE WITH INBUILT TRSDR BOX 3PH, 3 WIRE, 2 Element, BAL <(>&<)> UNBAL LOADS RANGE 0 TO 15MW , LC: 0.2 MW CURRENT COIL : 1A POTENTIAL COIL:110V FLUSH MOUNTING 96MM SQUARE 240 DEGREE FSD , JEWEL BEARING BLACK LETTERING ON WHITE BASE KNIFE EDGE POINTER ACCURACY 1.5% INSULATION TEST VOLTAGE 2KV AC/MIN REF STD: IS 1248 'MW' TO BE MARKED ON DIAL
SA0655943560	AM MI 0-3500A 72X72MM CT:3500A/1A	AMMETER AC MOVING IRON JEWEL BEARING SCALE: 0 - 3500A CALIBRATED WITH CT: 3500A / 1A F.S.DEFLN.: 90 DEG SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: CLASS 2.5 INSULATION LEVEL: 2.0KV 50HZ FOR 1 MIN REF. STD : IS 1248
SA0655943730	TRNSDR V TO I;I/P:0-250V;O/P:4-20MA DUA	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/254/34/0/0 INPUT : 0-250VDC OUTPUT: 4 TO 20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY:48VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY INSULATION LEVEL: 4.0KV BETWEEN I/P AND O/P 1. 4.0KV BETWEEN I/P AND O/P 2. 4.0KV BETWEEN I/P AND POWER SUPPLY. THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. THE I/P SIGNAL TO TRANSDUCER IS THYRISTOR BRIDGE O/P CONTAINING HIGH RIPPLE <(>&<)> HARMONICS. HENCE SUITABLE FILTER CIRCUITS TO BE PROVIDED. TERMINALS SHALL BE SUITABLY COVERED TO MEET IP2X PROTECTION CLASS
SA0655943749	SW ROT 40A 440VAC/DC ON/OFF	ROTARY SWITCH RATING : 40A,440V AC/DC 3 POLE 2POSITION SEQUENCE: POSN.1(OFF) : NO CONTACT POSN.2 (ON): 1-A,2-B,3-C INDICATING PLATE 95 X 95 SWITCH SHALL BE SUITABLE FOR PROTECTION CLASS OF IP2X
SA0655943757	3.5-0-3.5 MVAR METER , 110V,1A, 96SQ	MVAR METER WITH BUILT IN TRANSDUCER 3PH,3W,2 Element, RANGE:3.5-0-3.5MVAR CENTER 0,JEWEL BEARING , SIZE:96X96 MM MOUNTING:FLUSH FSD:240 DEG ACC.CLASS:1.5% OR BETTER CURRENT COIL : 1A PT COIL: 110VAC CT RATIO : 350A/1A ; PT RATIO : 6600V/110V INSULATION TEST VOLTAGE :2KV RMS/MIN. 3PH,3WIRE,BALANCED <(>&<)> UNBALANCED LOADS. 'MVAR' TO BE MARKED ON DIAL. BLACK LETTERING ON WHITE BASE. REF STD:IS1248
SA0655943765	AMMETER AC 0-350A 96SQ. FOR CT350/1A	AMMETER AC , MOVING COIL RECTIFIER JEWEL BEARING 0-350A /1000A SUPPRESSED SCALE BETWEEN 350A-1000A CALIBRATED WITH : CT 350/1A F.S.DEFLN: 240DEG, LC: 10A SIZE : 96MM X 96MM FLUSH MOUNTING ACCURACY : 1.5% OR BETTER INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248 M.C.RECTIFIER TYPE
SA0655943773	3.5 MW METER , 110V,1A, 96SQ	MW METER 0-3.5MW 2EL.MC RECT TYPE WITH INBUILT TRSDR BOX 3PH, 3 WIRE, 2 Element, BAL <(>&<)> UNBAL LOADS RANGE 0 TO 3.5MW , LC: 0.2 MW CURRENT COIL : 1A POTENTIAL COIL:110V CT RATIO : 350A/1A ; PT RATIO : 6600V/110V FLUSH MOUNTING 96MM SQUARE 240 DEGREE FSD , JEWEL BEARING BLACK LETTERING ON WHITE BASE KNIFE EDGE POINTER ACCURACY 1.5% OR BETTER INSULATION TEST VOLTAGE 2KV AC/MIN REF STD:

		IS 1248 'MW' TO BE MARKED ON DIAL
SA0655943846	TR 6KVA 220V/130V, HVTAP:180V	TRANSFORMER POWER 6KVA YNYNO 3 PHASE FREQ.RANGE: 50-400HZ FREQ.DEVIATION: +/-10% HV: 220V LV: 130V HV TAP: AT 180V LV TAP AT : 100V, 115V, 145V <(>&<)> 160V IMPEDANCE :4% INSULATION CLASS:B INSULATION LEVEL: 4KV 50HZ FOR 1MIN ACCEPTANCE CRITERIA: ROUTINE TEST AT 50HZ NO LOAD CURRENT LESS THAN 15% OF RATED CURRENT. NICKEL PLATED BRASS STUD TERMINALS, TRANSPARENT POLY CARBONATE SHEET 8MM THICK OVER TERMINAL BOARD,EARTHED SCREEN BETWEEN HV <(>&<)> LV WINDINGS REQUIRED. EVALUATION CRITERIA: MIN.CU.LOSS,IRON LOSS <(>&<)> DIMENSION. IS2026,IS11171 <(>&<)> ED7461195.
SA0655943862	CONT SPR AMCCNOR6321COIL 125V NEF43127	COIL FOR CONTACTOR: CONTACTOR TYPE NO. :AMCC-NOR-63-21 COIL TYPE NO.: NEF43127 COIL VOLTAGE : 125 VDC
SA0655943870	DC VOLTAGE TRANSDUCER P. S. 48 V DC-IP6	DC VOLTAGE TRANSDUCER (ISOLATED) INPUT: 0 - 150 V OUTPUT:4 TO 20 MILLI AMPS (DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. INSULATION LEVEL 2.0 KV 50HZ FOR 1MIN. TYPE NO. OF SOUTHERN: 8020/221/009/34/0/0 TERMINALS SHALL BE SUITABLY COVERED TO MEET IP65 PROTECTION CLASS. TRANSDUCER TO BE PROVIDED WITH IP65 ENCLOSURE. ENCLOSURE TO BE MADE OF LIGHT WEIGHT ALUMINIUM METAL ONLY. TRANSDUCER CATALOG ALONGWITH ENCLOSURE DIMENSIONS, MOUNTING ARRANGEMENT TO BE PROVIDED WITH PROPER DRGS. AND INSTRUCTIONS FOR WIRING. TC TO BE FURNISHED FOR CONTINUOUS OPERATION UNDER EXTREMELY HIGH HUMIDITY(98%RH) AND SALINE WEATHER CONDITIONS.
SA0655943889	DC VOLTAGE TRANSDUCER P. S. 48 V DC-IP6	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/009/34/0/0 INPUT:0 - 60 MILLI.V OUTPUT:4 TO 20 MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. INSULATION LEVEL: 3.0KV BETWEEN I/P AND O/P 1. 3.0KV BETWEEN I/P AND O/P 2. 3.0KV BETWEEN I/P AND POWER SUPPLY THE INPUT TO TRANSDUCER IS THYRISTOR BRIDGE O/P CONTAINING RIPPLE <(>&<)> HARMONICS. HENCE SUITABLE FILTER CIRCUITS SHALL BE PROVIDED AT THE INPUT TO TRANSDUCER. TERMINALS SHALL BE SUITABLY COVERED TO MEET IP65 PROTECTION CLASS. TRANSDUCER TO BE PROVIDED WITH IP65 ENCLOSURE. ENCLOSURE TO BE MADE OF LIGHT WEIGHT ALUMINIUM METAL ONLY. TRANSDUCER CATALOG ALONGWITH ENCLOSURE DIMENSIONS, MOUNTING ARRANGEMENT TO BE PROVIDED WITH PROPER DRGS. AND INSTRUCTIONS FOR WIRING. TC TO BE FURNISHED FOR CONTINUOUS OPERATION UNDER EXTREMELY HIGH HUMIDITY (98%RH) AND SALINE WEATHER CONDITIONS.
SA0655943897	DC VOLTAGE TRANSDUCER P. S. 48 V DC-IP6	DC VOLTAGE TRANSDUCER (ISOLATED) INPUT: - 15V...0V...+15V OUTPUT:4 TO 20 MILLI AMPS (DUAL ISOLATED) POWER SUPPLY: 48 VDC NO DAMPING, NO TRANSMISSION POWER SUPPLY THE TWO OUTPUTS SHALL BE GALVANICALLY ISOLATED. INSULATION LEVEL 2.0 KV 50HZ FOR 1MIN. TYPE NO. OF ELSTER METERING: TRA 431 TYPE NO. OF SOUTHERN: 8020/221/009/34/0/0 TERMINALS SHALL BE SUITABLY COVERED TO MEET IP65 PROTECTION CLASS. TRANSDUCER TO BE PROVIDED WITH IP65

		ENCLOSURE. ENCLOSURE TO BE MADE OF LIGHT WEIGHT ALUMINIUM METAL ONLY. TRANSDUCER CATALOG ALONGWITH ENCLOSURE DIMENSIONS, MOUNTING ARRANGEMENT TO BE PROVIDED WITH PROPER DRGS. AND INSTRUCTIONS FOR WIRING. TC TO BE FURNISHED FOR CONTINUOUS OPERATION UNDER EXTREMELY HIGH HUMIDITY(98%RH) AND SALINE WEATHER CONDITIONS.
SA0655943943	RES WIRE WOUND DISCHARGE 7.5 OHMS 20 A	WIRE WOUND DISCHARGE RESISTOR, WOUND ON TUBULAR PORCELAIN RESISTANCE: 7.5 OHMS TOLERANCE: +/-10% ENERGY DISSIPATION: 6 KWSEC SHORT TIME RATING : 20 A FOR 2 SEC MAX TEMP RISE: 200 DEG CELSIUS OPEN TYPE EXECUTION IP00 PROTECTION INSULATION LEVEL: 2.5KV 50HZ FOR 1 MIN PS NO: 408003
SA0655943994	Tripping Coil for FB TADN 85 220V DC	Tripping Coil for FB TADN 85 TRIPPING COIL VOL: 220V DC +10%,-15%
SA0655944001	Closing Coil for FB TADN 85 220V DC	Closing Coil for FB TADN 85 CLOSING COIL VOL: 220V DC +10%,-15%
SA0655944019	ROUND CABLE INSERT 09020009910	Round cable insert for Shell housing C Supplier Drawing No: 09020009910
SA0655944027	FIXING BRACKET 09030009921	Fixing bracket for Shell housing C Supplier Drawing No: 09030009921
SA0655944035	LOCKING LEVER , RIGHT 09020009903	Locking lever for Shell housing C, right Supplier Drawing No: 09020009903
SA0655944043	LOCKING LEVER , LEFT 09020009902	Locking lever for Shell housing C, left Supplier Drawing No: 09020009902
SA0655944051	SHELL HOUSING , 09030960501	Shell housing C for Female connector type C Supplier Drawing No: 09030960501
SA0655944060	FEMALE CRIMP IND CONTACT, 09020008484	Female crimp individual contact Supplier Drawing No: 09020008484
SA0655944072	DIN 41612 TYPE C FEM CONN, 09030963214	DIN 41612 TYPE C Female Connector for Crimp Contact Supplier Drawing No: 09030963214
SA0655944087	VM MC 150V 144X144, 4-20mA	VOLTMETER DC MOVING COIL JEWEL BEARING 0-150V F.S. DEF LN: 90 DEG CALIBRATED WITH TRANSDUCER: 4-20MA SIZE : 144MM X 144MM FLUSH MOUNTING ACCURACY: +/-1.0% INSULATION LEVEL : 2.0KV 50HZ FOR 1MIN REF STD : IS1248
SA0655944141	FUSE SEMI COND. gR, 32A,, 690V	FUSE SEMI CONDUCTOR RATING: 32A, 690VAC FUSE CLASS: gR CYLINDRICAL FUSE WITH TRIP INDICATOR TO ACTIVATE MICRO SWITCH SIZE: 14 X 51 FERRAZ TYPE NO: 6,921 CP GRC 14.51 32 REF: V220818J REF. STD: IEC 60269-4 VDE 636-23
SA0655944176	TRANSDUCER(ISOLATED) INPUT : 0 - 300 V	DC VOLTAGE TRANSDUCER (ISOLATED) 8020/221/304/34/0/0 INPUT : 0 - 300 V OUTPUT : 4 - 20 MILLI AMP (DUAL ISOLATED). POWER SUPPLY: 230V AC ACCURACY : 0.5% INS. LEVEL : 4 KV 50HZ FOR 1 MIN. BETN I/P <(>&<)> O/P BETN PS <(>&<)> I/P BETN PS <(>&<)> O/P
SA0655944184	TRANSDUCER(ISOLATED) INPUT : 0 - 40 VDC	DC VOLTAGE TRANSDUCER (ISOLATED) 8020/221/403/34/0/0 INPUT : 0 - 40 VDC OUTPUT : 4 - 20 MILLI AMPS (DUAL ISOLATED) POWER SUPPLY: 230V AC NO DAMPING ACCURACY: 0.5% INSULATION LEVEL: 4KV 50HZ FOR 1 MIN. BETN I/P <(>&<)> O/P 1. BETN I/P <(>&<)> O/P 2. BETN PS <(>&<)> I/P. BETN PS <(>&<)> O/P.
SA0655944222	FUSE SEMICONDUCTOR RATING: 10A , 690VAC g	FUSE SEMICONDUCTOR RATING: 10A, 690VAC FUSE CLASS: gR CYLINDRICAL FUSE WITH TRIP INDICATOR TO ACTIVATE MICRO SWITCH SIZE: 14x51 FERRAZ TYPE NO: 6,921 CP GRC 14.51 10 REF: Z2209937J
SA0655944238	DC VOLTAGE TRANSDUCER (ISOLATED)	DC VOLTAGE TRANSDUCER (ISOLATED) 8020/221/304/09/0/2 INPUT : 0 - 300 V OUTPUT : 4 - 20 MILLI AMP (DUAL ISOLATED). POWER SUPPLY: 230V AC ACCURACY : 0.5% INS. LEVEL : 4 KV 50HZ FOR 1 MIN. BETN I/P <(>&<)> O/P BETN PS <(>&<)> I/P BETN PS <(>&<)> O/P

SA0655944246	DC VOLTAGE TRANSDUCER(ISOLATED)	DC VOLTAGE TRANSDUCER(ISOLATED) 8020/221/403/09/0/2 INPUT : 0 - 40 VDC OUTPUT : 4 - 20MILLI AMPS(DUAL ISOLATED) POWER SUPPLY: 230 VAC NO DAMPING ACCURACY: 0.5% INSULATION LEVEL: 4KV 50HZ FOR 1 MIN. BETN I/P <(>&<)> O/P 1. BETN I/P <(>&<)> O/P 2. BETN PS <(>&<)> I/P. BETN PS <(>&<)> O/P.
SA0655944254	Fuse Semiconductor gR Type 20A, 690V	FUSE SEMICONDUCTOR RATING:20A,690V FUSE CLASS:gR CYCLINDRICAL FUSE WITH TRIP INDICATOR TO ACTIVATE MICRO SWITCH SIZE:14X51 FERRAZ CAT.NO: FR14GC69V20T FERRAZ REF.NO: W220934J
SA0655944262	Din type C/R shroud screw fixing	Harting Part # 09030009969 Din type C/R shroud screw fixing. a = 4.3
SA0657940321	SHUNT 30A/60mV; Accy:0.5%	SHUNT 30A 60MV ACCURACY :0.5% MATERIAL : MANGANIN CU BUSBAR TIN PLATED IS1248.
SA0657940364	VM MI 0-15KV 72X72	VOLTMETER AC MOVING IRON JEWEL BEARING 0-15KV CALIBRATED WITH : PT 10.5KV / 110V F.S.DEFLN.:90 DEG. SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER SENSITIVITY: 1 KOHM PER VOLT. INSULATION LEVEL: 2.0 KV 50HZ FOR 1MI N IS 1248
SA0657940372	VM, 0-300V,72MM X 72MM	VOLTMETER AC JEWEL BEARING MOVING COIL RECTIFIER TYPE 0-300V, INPUT FREQUENCY: 150 HZ LC: 10V F.S.DEFLN.:90 DEG. SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER SENSITIVITY:1 KOHM PER VOLT. INSULATION LEVEL: 4.0 KV 50HZ FOR 1MIN
SA0657940437	VOLTMETER DC 0-150V	VOLTMETER DC MOVING COIL JEWEL BEARING RANGE: 0-150V F.S.DEFLN: 90 DEG. CALIBRATED WITH TRANSDUCER: 4-20mA SIZE: 72MM X 72MM FLUSH MOUNTING ACCURACY: 2.5% OR BETTER INSULATION LEVEL: 2.0KV 50HZ FOR 1MINUTE REF: IS1248
SA0657950025	CONT FLD DSCH 150A 500VDC 2P CEX-57-150	FIELD DISCHARGE CIRCUIT BREAKER CEX-57-150 150A,500VDC COIL VOLTAGE: 220VDC MAIN POLES: 2 DISCHARGE POLE: 1 03-Z - 1NO. F3-Z - 1NO. F102Y - 1NO. F201Z - 1NO. TOTAL LENGTH = 705M M INSULATION LEVEL: 5KV 50HZ FOR 1MIN AUX CONTACT BLOCKS PNEUMATIC TIMER, CLOSING CONTACTOR ECONOMY RESISTOR ET CARE TO BE SUPPLIED TO COMPLETE THE ASS YCATALOGUE, O & M MANUAL, WIRING DRG AND TEST REPORT AR E TO BE SUPPLIED WIT H THE BREAKER. REF.STD.:IEC158-1
SA0657980013	CT RST CST 500:1	CURRENT TRANSFORMER RASIN CAST,RING TYPE TURNS RATIO : 500:1 BURDEN : 7.5VA FREQ.RANGE OF OPERA- TION: 50-400HZ SECONDARY VOL:15V INSULATION CLASS:B SECONDARY CURRENT: 500MA CONTINUOUS HIGHEST SYSTEM VOLTAGE : 1.1KV TEST VOLTAGE:4KV, 50HZ FOR 1 MIN. INTERNAL DIAMETER: 30MM (APPROX.) ACCEPTANCE CRITERIA :ROUTINE TEST AT 50H ZEXTERNAL DIAMETER: 65MM (APPROX.)
SA0657980021	AC VOLTMETER 0-20KV,16.5KV/110V, 96X96M	VOLTMETER AC MOVING COIL RECTIFIER TYPE JEWEL BEARING 0-20KV, LEAST COUNT AS PER IS SIZE: 96X96MM CALIBRATED WITH:PT 16.5KV/110V FLUSH MOUNTING FSD: 240 DEG ACCURACY 1.5% OR BETTER Sensitivity: 1.00Kohm/Volt Insulation level: 4KV 50HZ for 1minute
SA0657980030	AC AMMETER 0-12KA 12KA/1A 96X96MM	AMMETER AC 0 - 12KA MOVING COIL RECTIFIER TYPE. 0 - 12KA CALIBRATED WITH C.T. 12KA/1A. F.S.DEFLN: 240 DEG. SIZE:96MMX96MM FLUSH MOUNTING ACCURACY:1.5% INSULATION LEVEL: 4KV 50HZ FOR 1MIN REF. STD.: IS1248
SA0657980064	AMMETER AC 0 - 12.5KA CT 12.5KA/5A 96X9	AMMETER AC, 0 – 12.5KA MOVING COIL RECTIFIER TYPE. 0 – 12.5KA CALIBRATED WITH C.T. 12.5KA/5A. F.S.DEFLN: 240 DEG. SIZE:96MMX96MM FLUSH

		MOUNTING ACCURACY:1.5% INSULATION LEVEL: 4KV 50HZ FOR 1MIN REF. STD.: IS1248
SB1231715030	AL.ALLOY 5052 H32 1.27THK X 2500 X 914	AL.ALLOY 5052 H32 1.27THKX2500X914
SB1231715057	AL ALLOY SHEET 5052H32 (1250X2500) 1.52mm	AL.ALLOY 5052,H32 1.52TKX2500X914
SB7433195025	TERMINAL CRIMPP9046	TERMINAL CRIMP P9046
SB7433195033	HOUSING FOR CRIMP TRMNL 8 WAYS	HOUSING FOR CRIMP TERMINALS 8 WAYS P9045-29-00-8
SB7433396853	STD POWER TAPHS G AND CONN ASSYWITH SCRU	STANDARD POWER TAP HSG AND CONT ASSEMBL WITH SCREW. 55556-4
SB7433498230	TERMINAL BLOCK 10 WAY	MATERIAL: MELAMINE / BAKELITE TYPE: BT-10
SB7433498419	JUMPERS FOR TB	JUMPERS FOR TB
SB7433498427	MARKER / INSULATING STRIP FOR TB	MARKER/INSULATING STRIP FOR TB
SB9087653042	AISI C1010 STL CRS1.5X1250X2500ANLD TEMP	AISI C1010 STEEL CRS 1.5TKX1250X2500 ANNEALED (#4 TEMPER)
SC0679020500	PV CELL 1/6TH-CUT FROM 125 MM PSEUDO S	CUT SOLAR CELLS (125 MM 1/6TH PIECE) PS NO:438658
SC0679020748	NITRIC ACID 69-71%	NITRIC ACID (69-71%)
SC0679020780	PV CELL 1/7TH-CUT FROM 125 MM PSEUDO SQ.	CUT SOLAR CELLS (125 MM 1/7TH PIECE)
SC0679020799	SS SCREEN EXPOSED-125 MM BACK BUS BAR	SS SCREEN EXPOSED (125 MM BACK BUSBAR PATTERN) PS NO:438696
SC0679020802	SS SCREEN EXPOSED-125 MM BACK ALUMINIUM	SS SCREEN EXPOSED (125 MM BACK ALUMINIUM PATTERN) PS NO:438677
SC0679020829	SS SCREEN EXPOSED-125 PS.SQ.FRONT GRID	SS SCREEN EXPOSED FOR 125 PS. SQUARE FRONT GRID PATTERN PS NO:438680
SC0679020934	STICKER-SL NO L1210-SELF ADHESIVE VINYL	
SC0679020950	STICKER-SL NO L1235-SELF ADHESIVE VINYL	
SC0679020969	STICKER-SL NO L1250-SELF ADHESIVE VINYL	SELF ADHESIVE SL.NO. VINYL STICKER FOR PV MODULE - L1250 PS NO:438690
SC0679020977	STICKER-SL NO L1270-SELF ADHESIVE VINYL	
SC0679021000	PV CELL HALF-CUT FROM 125 MM PSEUDO SQ.	125 MM LASER CUT HALF CELLS (1/2)
SC2521115010	MICA FOIL BHd L14/15	MICA FOIL L14/15 PS NO:438246
SC5420092018	AMMONIUM PEROXO-DI-SULFATE	Ammonium peroxo di-sulphate extrapure Merck Part Number: 1200 Product Number: 10120005001730 Pack size: 500 grams
SC7889901046	DISPOSABLE VINYL GLOVES	DOUYEE make part number DYC 200-01-01S-12-L
SC7899108063	SOLDER WIRE - 60/40/18 SWG TYPE:X39-2C	MULTICORE SOLDER WIRE 60/40,18 SWG, TYPE X39-2C PS NO:438634
SC7899126010	ALUMINIUM PASTE	ALUMINIUM PASTE PART NO. 53-038
SC9690045091	PLATE SPRING BHd L14/15	PLATE SPRING L14/15 TYPE PS NO:438239
SC9692000060	PLATE SPRING BHd L12/L13	PLATE SPRING BHD L12 L13 DRG:46790100258
SC9692000125	PLATE SPRING BHdP56/P57	PLATE SPRING TYPE:BHDP50\51\53\56\57 PS NO:438223
SC9692000133	PLATE SPRING - N42 DIODE ASSEMBLY	PLATE SPRING FOR N42 DIODE CLAMP PS NO:438224
SC9692024016	WASHER (THIN) BHd L12/L13	WASHER (THIN) BHD L12,L13 DRG:46790100262
SC9692024024	WASHER (THICK) BHd L12/L13	WASHER (THICK) BHD L12,L13 DRG:46790100257
SC9890003031	CENTERING RING (PTFE) BHtL45	CENTERING RING [BHT L44 L45 L47] DRG:46790100252 01
SC9890003074	POLYOLEFIN HEAT-SHRINKABLE SLEEVE-RED	
SC9890003082	POLYOLEFIN HEAT-SHRINKABLE SLEEVE-BLACK	
SC9890003155	QUARTZ TUBE [COMP ANNEALING] INNER	
SC9890003163	EVAPORATION SEGMENT ASSEMBLY - BHtP TYPE	As per Drawing 16790300108 EXCEPT followint two Parts of assembly 1) Part No.5 (Evaporation Inserts) and 2) Part No.13 (Mask) of the Drawing.
		SILICON DIFFUSED WAFER 5STP84W5200

SC9890003171	SILICON DIFFUSED WAFER 5STP84W5200	(THYRISTOR WAFER FOR PHASE CONTROL THYRISTOR OF ABB TYPE 5STP25L5200)
SC9890003198	Aluminium bar - Alloy AlZn5.5MgCu	
SC9890003210	Disc spring - BDN/BDR-R65 Thyristor Assy	
SC9890003228	Disc spring - BEN/BER-Q67 Diode Assy	
SC9890003244	Contact Piece Lamella - Aluminium Alloy	As per Multi-Contact Part Number 31002416, Drawing Number 3N7.422.00d containing Part Number 31002415 / Drawing 3N7.422.01 [Material AlZnMgCu1.5F52, Finish Al/CuNi6Ag10+5] fixed with two pieces of Part Number LFD1266 [MC-Contact lamella LAIa/18/0.2/45 (CuBe), Finish Ag6] Siemens Reference: 26-6523-118347/001
SC9890003252	GRAPHITE POWDER	
SC9890003260	Insulation Tube BEN/BER Q67	
SC9890003333	PHASE CONTROL THYRISTOR CAPSULE TYPE	Technical specification: 1. Phase control thyristor 2. Capsule type 3. UDRM, URRM = 2800V minimum 4. Westcode Semiconductors Part No. N4400TC280 (With Housing C) 5. Entire lot shall be supplied within 50mV band of on-state voltage drop (UT). 6. Thyristors shall be supplied with Gate and Cathode leads fixed on them. The leads shall have following specification: a) Minimum length of 400 mm. b) Cross section of lead-wire = 0.5 sq.mm c) Leads terminated with 6.3x0.8 receptacles d) Cathode = Red, Gate = Yellow/White 7. Test report shall be submitted alongwith the consignment for all the pieces supplied. The report shall consist of measured values of forward off-state and reverse leakage currents (ID, IR), on-state voltage drop (UT), Triggering current (Igt), Triggering voltage (Ugt), Turn-off time (tq) and critical rate of rise of off-state voltage (dU/dt).
SC9890003341	PHASE CONTROL THYRISTOR CAPSULE TYPE	Technical specification: 1. Phase control thyristor 2. Capsule type 3. UDRM, URRM = 3600V minimum 4. Westcode Semiconductors Part No: N3476TC360 (With Housing C). Dynex Semiconductors Part No: DCR3030V36 5. Thyristors shall be supplied with Gate and Cathode leads fixed on them. The leads shall have following specification: a) Minimum length of 400 mm. b) Cross section of lead-wire = 0.5 sq.mm c) Leads terminated with 6.3x0.8 receptacles on user end. d) Cathode = Red, Gate = Yellow/White 6. Test report shall be submitted alongwith the consignment for all the pieces supplied. The report shall consist of measured values of forward off-state and reverse leakage currents (ID, IR), on-state voltage drop (UT), Triggering current (Igt), Triggering voltage (Ugt), Turn-off time (tq) and critical rate of rise of off-state voltage (dU/dt).
SC9890003376	Molybdenum disc PVD coated Silver - P56	Specification: 1. Item: Molybdenum disc 2. Diameter = 38-0.1 mm 3. Thickness = 2+/-0.05 mm 4. Both sides PVD-coated: 2-3 microns thickness Silver. 5. Planeness of contact surfaces= 10 microns max. 6. Parallelism between contact surfaces= 10 microns max. 7. Item shall be free from scratches, dents, burrs.
SC9890003384	Molybdenum disc PVD Silver - R-type	Specification: 1. Item: Molybdenum disc 2. Diameter = 55-0.1 mm 3. Thickness = 2+/-0.05 mm 4. Both sides PVD-coated: 2-3 microns thickness Silver. 5. Planeness of contact surfaces= 10 microns max. 6. Parallelism between contact surfaces= 10 microns max. 7. Item shall be free from scratches, dents, burrs.
SC9890003392	Leads [Gate and Cathode] 750-mm long	Purchase specification for Leads [Gate and Cathode]: 1. Individual Gate and Cathode leads twisted together to form a twisted length of 750+10 mm. 2. Tinned copper wire, 19 strands x 32 AWG (0.203-mm strand dia) 3. Insulation: ETFE [Extruded Tetra Fluoro Ethylene] 4. Insulation class: Type-E, 600V AC RMS 5. Outer diameter of leads = 1.50 +/- 0.10 mm 6. Temperature withstandability = -70 to +155 deg.C 7. Gate lead colour: Yellow (or) White 8. Cathode lead colour: Red 9. One-end of both the gate and cathode leads with receptacle matching for tab 6.3x0.8 mm. 10. Other-end termination: a) Receptacle matching for 4.8x0.5 tab for cathode lead. b) Receptacle of AMP No. 60789-1 or equivalent matching to 1.5-mm dia gate pin on thyristor. 11.

		A silicone rubber sleeve of length= 20-mm, OD=5.5mm, ID=3.5mm to be provided around the twisted leads.
SC9890003406	Leads [Gate and Cathode] 410-mm long	Purchase specification for Leads [Gate and Cathode]: 1. Individual Gate and Cathode leads twisted together to form a twisted length of 410+10 mm. 2. Tinned copper wire, 19 strands x 32 AWG (0.203-mm strand dia) 3. Insulation: ETFE [Extruded Tetra Fluoro Ethylene] 4. Insulation class: Type-E, 600V AC RMS 5. Outer diameter of leads = 1.50 +/- 0.10 mm 6. Temperature withstandability = -70 to +155 deg.C 7. Gate lead colour: Yellow (or) White 8. Cathode lead colour: Red 9. One-end of both the gate and cathode leads with receptacle matching for tab 6.3x0.8 mm. 10. Other-end termination: a) Receptacle matching for 4.8x0.5 tab for cathode lead. b) Receptacle of AMP No. 60789-1 or equivalent matching to 1.5-mm dia gate pin on thyristor. 11. A silicone rubber sleeve of length= 20-mm, OD=5.5mm, ID=3.5mm to be provided around the twisted leads.
SC9890003430	SILICON WAFER FZ NTD 125mm DIA,600um THK	
SC9890003449	Ethanol absolute GR Merck 1.00983.0511	ETHANOL ABSOLUTE GR ACS ISO MERCK PART NO. 1.00983.0511 PACK SIZE = 500 ML PLASTIC BOTTLE
SC9890003473	SILICON WAFER FZ (NTD) R68L 54.2-MM	
SC9890003481	SILICON WAFER FZ (NTD) P56 37.2-MM	
SC9890003490	SILICON WAFER FZ (NTD) R62 54.2-MM	
SC9890003503	SILICON WAFER FZ (NTD) L20 56.5-MM	
SC9890003589	Cleaning solution 5100	
SC9890003597	HOUSING P56	
SC9890003600	HOUSING N34	
SC9890003627	DISC HOUSING R65	
SC9890003635	COVER FLANGE R65	
SC9890003643	DISC HOUSING P45	This item is matching part to item SC9890003651 of drawing 3-679-01-00021. In the end application, both items are joined together using Argon-arc hot welding. Hence, the diameter 60+0.1 in both the drawings is critical. Both items should be matched with each other for this dimension with a maximum difference of 0.1-mm.
SC9890003651	COVER FLANGE P44	This item is matching part to item SC9890003643 of drawing 3-679-01-00020. In the end application, both items are joined together using Argon-arc hot welding. Hence, the diameter 60+0.1 in both the drawings is critical. Both items should be matched with each other for this dimension with a maximum difference of 0.1-mm.
SC9890003660	HOUSING (with metal parts Ni plated) L14	
SC9890003678	Tetrachloroauric (III) acid trihydrate	Tetrachloroauric (III) acid trihydrate 99.5% Merck Part Number 1.01582.0001 To be supplied in 1-gram packs.
SC9890003694	PHOTO RESIST POSITIVE	Photoresist positive Part Numbers: HPR 506 [OR] S1813 [OR] equivalent.
SC9890003708	SILICON WAFER PowerFZ 125-MM, 55-Ohm-cm	
SC9890003716	SILICON WAFER PowerFZ 125-MM, 68-Ohm-cm	
SC9890003724	SILICON WAFER PowerFZ 125-MM, 83-Ohm-cm	
SC9890003732	SILICON WAFER PowerFZ 140-Ohm-cm 800 um	
SC9890003759	COVER FLANGE N42	This item is matching part to item SC9890003767 of drawing 3-679-01-00049. In the end application, both items are joined together using Argon-arc hot welding. Hence, the diameter 50+0.1 in both the drawings is critical. Both items should be matched with each other for this dimension with a maximum difference of 0.1-mm.
SC9890003767	HOUSING N42	This item is matching part to item SC9890003759 of drawing 3-679-01-00015. In the end application, both items are joined together using Argon-arc hot welding. Hence, the diameter 50+0.1 in both the drawings is critical. Both items should be matched with each other for this dimension with a maximum

		difference of 0.1-mm.
SC9890003783	QUARTZ PUSH ROD	
SC9890003880	SILICON WAFER FZ (NTD) P34 33.2-MM	
SC9890003910	Lead [Gate] type N/P35	
SC9890003929	Lead [AK] type N/P45	
SC9890003937	Lead [AK] type L/K/M45	
SC9890004011	PHASE CONTROL THYRISTOR 1400V 19-mm DIA	1) Phase control Thyristor; Capsule type UDRM/URRM=1400V, Contact dia=19-mm, 14-mm thick 2) Thyristors shall be supplied with cathode-lead (RED) and gate-lead (YELLOW) fixed on them. Both the leads shall be 230-240mm long and terminated at user-end with pre-insulated receptacles and fitted with 6.3x0.8 tab. 3) Test certificate shall be sent along with the consignment. The certificate shall contain serial-number-wise measured-values of following parameters for all the pieces supplied (100%) : a) Reverse and off-state leakage currents (IR/ID) at both Room-temperature and 125 deg.C b) On-state voltage drop (VT) c) Triggering current and voltage (IGT/UGT) d) Critical rate of rise of off-state voltage (dV/dt=1000V/us) e) Holding and Latching currents.
SC9890004020	PHASE CONTROL THYRISTOR 1400V 25-mm DIA	1) Phase control Thyristor; Capsule type UDRM/URRM=1400V, Contact dia=25-mm, 14-mm thick 2) Thyristors shall be supplied with cathode-lead (RED) and gate-lead (YELLOW) fixed on them. Both the leads shall be 230-240mm long and terminated at user-end with pre-insulated receptacles and fitted with 6.3x0.8 tab. 3) Test certificate shall be sent along with the consignment. The certificate shall contain serial-number-wise measured-values of following parameters for all the pieces supplied (100%) : a) Reverse and off-state leakage currents (IR/ID) at both Room-temperature and 125 deg.C b) On-state voltage drop (VT) c) Triggering current and voltage (IGT/UGT) d) Critical rate of rise of off-state voltage (dV/dt=1000V/us) e) Holding and Latching currents.
SC9890004062	Silicon diffused chip Type T353-1000	
SE0452042020	MOLYBDENUM DISC (K) YST-45 4852 092-2	Test certificate shall include: 1) Material composition (Molybdenum and impurities) 2) Dimensions including planeness, parallelism and surface roughness 3) Plating material 4) Thickness of plating
SE0452042038	MOLYBDENUM DISC (ANODE) YST45 4852 088-2	Test certificate shall include: 1) Material composition (Molybdenum and impurities) 2) Dimensions including planeness, parallelism and surface roughness 3) Plating material 4) Thickness of plating
SE0452042054	DISC HOUSING WITH LID YST-45 4855 406-A	DISC HOUSING WITH LID AS PER ABB TYPE NO. 4855 406-A BHEL DRAWING NOS 3-679-01-00004 (DISC HOUSING) <(>&<)> 3-679-01-00005 (COVER)
SE0452042070	CURRENT COLLECTOR 2151 0169-8	P.KUPFERSCHEIBE CURRENT COLLECTOR 2151 0169-8
SE0679010246	TRICHLOROETHYLENE MECRK NO.:951	TRICHLOROETHYLENE MECRK NO.: 951
SE0679010289	POTASSIUM HYDROXIDE MERCK NO.: 5019	POTASSIUM HYDROXIDE PALLETS MERCK NO.: 5019
SE0679010327	CITRIC ACID MONOHYDRATE CRYSTALS	Merck Part Number : 1.00242.5000 Pack size: 5000-grams per pack
SE0679010360	AMMONIA SOLUTION 28-30%	Manufacturer part numbers and pack sizes: a) VWR International limited: Merck Part Nr: 1.05436.2504, 28% selectipur Pack size : 2.5L Plastic bottle b) OM Group Ultrapure Chemicals: Code: 402-0000, 28-30% Memory-Grade Pack size : 5L Platic bottle
SE0679011110	LASER FLASH LAMP P55B6770B	
SE5470093018	PHOTO RESIST SC 180	
SE5470094014	TOLUENE 99.5%	MALLINCKDRODT BAKER MAKE. JT-BAKER Product No: 9466-03, 99.5% CMOS-grade. Pack size : 4L, Glass bottle.
SE5560095010	PROBIMIDE 32	CATALOG NO.(OCG MICROELECTRONIC MATERIALS NV): 850915
SE9090046038	BASE ASSEMBLY BHd L12/L13	BASE BHD L12, L13 DRG:46790100253

SI0676630014	JACKSCREW FEMALE FIXED	JACKSCREW FEMALE FIX ED AMP CATALOG NO 200875-1
SI0676630022	JACKSCREW MALE FIXEDAMP CATALOG NO	JACKSCREW MALE FIXED AMP CATALOG NO 200874-1
SN0659390191	INDICATOR 1 SCALE, 800 - 1600 MMWC	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 800 - 1600 MMWC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI-GLARE GLASS MOUNTING: ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390543	INDR 1SCALE,0 - 100 T/HR	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 100 T/HR DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL,with SCREW CLAMPS
SN0659390551	INDR 1SCALE,0 - 1200 MMWC	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 1200 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390560	INDR 1SCALE,-275 TO +325 MMWC	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: - 275 TO +325 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390578	INDR 1SCALE,0 - 900 T/HR	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 900 T/HR DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390586	INDR 1SCALE,-2000 TO + 1000 MMWC	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: - 2000 TO + 1000 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390594	INDR 1SCALE,0 - 2200 MMWC	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 2200 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390602	INDR 1SCALE,0 - 750 T/HR	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 750 T/HR DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659390760	INDICATOR 1 SCALE, -310..TO..+910 MMWC	INDICATOR 1 SCALE 48x48 MM RANGE: - 310..TO..+910 MMWC INPUT: 4-20 mA DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659390787	AMMETER (0-40A)	AMMETER, I/P:4-20MA, RANGE:0-40A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
		AMMETER, I/P:4-20MA, RANGE:0-150A BEZEL

SN0659390809	AM 0-150A,48X48, 4-20MA	SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659390817	AMMETER (0-30A)	AMMETER, I/P:4-20MA, RANGE:0-30A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659390892	INDICATOR (0-450MM.WC)	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-450MM.WC DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659390914	INDICATOR (0-25Kg/Sq.CM)	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-25 KG/CM2 DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659390922	INDICATOR (0-16Kg/Sq.CM)	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-16 KG/CM2 DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659390930	INDICATOR (0-30Kg/Sq.CM)	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-30 KG/CM2 DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659390990	METER M.C ,SCALE:0-50A DC (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-50A DC SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391007	METER M.C ,SCALE:1-21	METER MOVING COIL INPUT:4-20 mA SCALE:1-21 SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391015	METER M.C ,SCALE:0-20KV(96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-20KV SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248

SN0659391023	METER M.C ,SCALE:-250-0+250MVAR (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:-250-0+250MVAR SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391031	METER M.C ,SCALE:0-300MW(96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-300MW SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391040	METER M.C ,SCALE:(-)15-0-(+)15V (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:(-)15-0-(+)15V SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391058	METER M.C ,SCALE:0-3000A DC (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-3000A DC SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391066	METER M.C ,SCALE:0-300KV (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-300KV SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391074	METER M.C ,SCALE:0-300V (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-300V SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391082	METER M.C ,SCALE:0-160 DEG.C (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-160 DEG.C SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:+/- 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391104	DIGITAL DISPLAY MDL, RANGE: 0-600 V	DIGITAL DISPLAY MDL RANGE: 0-600 V INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 ½ DIGIT DISPLAY DEC PT:NONE ENGG UNIT:V SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH

SN0659391260	METER M.C ,SCALE:0-10KV(96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-10KV SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391384	METER M.C ,SCALE:0-12500A (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:0-12500A SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391392	METER M.C, SCALE:-150-0-250MVAR (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:-150-0-250MVAR SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391406	METER M.C RANGE:30-150 DEG.C (96X96MM)	METER MOVING COIL INPUT:4-20 mA SCALE:30-150 DEG.C SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391481	METER M.C ,SCALE:0-150V (144X144)	METER MOVING COIL INPUT:110V AC SCALE:0-150V SIZE: 144X144MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: +/-1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391490	METER M.C ,SCALE:45-50-55HZ(144X144)	METER MOVING COIL INPUT:110V AC SCALE:45-50-55HZ SIZE: 144X144MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY: +/-1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659391589	AMMETER , 0-150-900 A, I/P:4-20-24 MA	AMMETER,I/P:4-20-24 MA SCALE: 0-150-900 A SIZE:48X48 MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR RAL7037 DUSTY GREY ANGLE OF DEFLECTION: 0-240DEG FOR 4-24 MA; SCALE RANGE: 0-150 A FOR 4-20 MA WITH GRADUATIONS, 150-900 A FOR 20-24 MA WITHOUT GRADUATIONS WITH END POSN.MARKED, MOUNTING: ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS. MOVING COIL MECHANISM ACCURACY CLASS:2.5 OR BETTER LIMITED TROPICAL PROOF ANTI GLARE GLASS
		AMMETER,I/P:4-20-24 MA SCALE: 0-200-1200 A SIZE:48X48 MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR RAL7037 DUSTY GREY ANGLE OF DEFLECTION: 0-240DEG FOR 4-24 MA;

SN0659391597	AMMETER , 0-200-1200 A, I/P:4-20-24 MA	SCALE RANGE: 0-200 A FOR 4-20 MA WITH GRADUATIONS, 200-1200 A FOR 20-24 MA WITHOUT GRADUATIONS WITH END POSN.MARKED, MOUNTING: ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS. MOVING COIL MECHANISM ACCURACY CLASS:2.5 OR BETTER LIMITED TROPICAL PROOF ANTI GLARE GLASS
SN0659392135	AMMETER, 0-50A	AMMETER, I/P:4-20MA, RANGE:0-50A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659392143	AMMETER, 0-10A	AMMETER, I/P:4-20MA, RANGE:0-10A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659392151	AMMETER, 0-200A	AMMETER, I/P:4-20MA, RANGE:0-200A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659392160	AMMETER, 0-250A	AMMETER, I/P:4-20MA, RANGE:0-250A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659392321	INDICATOR 1 SCALE (0-800T/HR)	INDICATOR 1 SCALE 48X48MM I/P:4-20MA SCALE:0-800T/HR DIAL: 90 DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659392330	INDICATOR 1 SCALE (3 TO 6 %)	INDICATOR 1 SCALE 48X48MM I/P:4-20MA SCALE:3 TO 6% DIAL: 90 DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659392348	INDICATOR 1 SCALE (-310 TO +990 MMWC	INDICATOR 1 SCALE 48X48MM I/P:4-20MA SCALE:-310 TO +990 MMWC DIAL: 90 DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659392356	DIGITAL DISPLAY MODULE (0-250 MW)	DIGITAL DISPLAY MODULE RANGE:0-250 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MODULE COLOUR:RAL 7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR INPUT:4-20 MA DEC.PT.:ZERO ENGG UNIT:MW SIZE:48X24MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH

SN0659392364	DIGITAL DISPLAY MODULE (0-200 KG/CM2	DIGITAL DISPLAY MODULE RANGE:0-200 KG/CM2 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MODULE COLOUR:RAL 7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR INPUT:4-20 MA DEC.PT.:ZERO ENGG UNIT:KG/CM2 SIZE:48X24MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659392372	INDICATOR 1 SCALE (0-250 MW)	INDICATOR 1 SCALE 48X48MM I/P:4-20MA SCALE:0-250 MW DIAL: 90 DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659392380	INDICATOR 2 SCALE RANGE: -20%..0..+20%	INDICATOR 2 SCALE 48X48MM OUT SCL:-20%..0..+20% IN SCL :0-250 MW INPUT:4-20 MA ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 10 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659392399	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 0 - 900 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392402	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 0 - 675 DEG CENT. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392410	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: -125 TO +125 MMWC. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392429	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: -70 TO +70 MMWC. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392437	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 0 - 4000 RPM DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392445	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 0 - 6 KG/SQ.CM. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392453	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 45-55 HZ. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392461	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM. I/P: 4-20MA. SCALE: 0-75 MW. DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10DEG. TO HORIZONTAL, WITH SCREW CLAMPS.

SN0659392470	INDICATOR 2 SCALE 48X48MM; I/P 4-20MA	INDICATOR 2 SCALE 48X48 MM OUTER SCALE: -10% TO +10% INNER SCALE: -125 TO +125 MMWC BOTH INPUTS: 4-20MA DIAL:90 DEG. ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR: RAL 7037 DUSTY GREY. LIMITED TROPICAL PROOF, ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10 DEG. TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659392488	INDICATOR 2 SCALE 48X48MM; I/P 4-20MA	INDICATOR 2 SCALE 48X48 MM OUTER SCALE: -10% TO +10% INNER SCALE: -70 TO +70 MMWC BOTH INPUTS: 4-20MA DIAL:90 DEG. ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR: RAL 7037 DUSTY GREY. LIMITED TROPICAL PROOF, ANTI GLARE GLASS. MOUNTING: ON MOSAIC GRID, 10 DEG. TO HORIZONTAL, WITH SCREW CLAMPS
SN0659392500	INDR 1 SCALE, 0-120 T/HR	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 120 T/HR DIAL:90 DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 90 DEG TO HORIZONTAL, with SCREW CLAMPS
SN0659392542	DIGITAL DISPLAY MODULE (0-150MW)	DIGITAL DISPLAY MDL RANGE: 0-150MW INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 ½ DIGIT DISPLAY DEC PT:ONE ENGG UNIT:MW SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659392550	DIGITAL DISPLAY MDL.(-150-0-150MVAR)	DIGITAL DISPLAY MDL RANGE:-150-0-150MVAR INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 ½ DIGIT DISPLAY DEC PT:NONE ENGG UNIT:MVAR SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659392569	DIGITAL DISPLAY MODULE (0-20MW)	DIGITAL DISPLAY MDL RANGE: 0-20MW INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 ½ DIGIT DISPLAY DEC PT:ONE ENGG UNIT:MW SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659392577	DIGITAL DISPLAY MODULE (0-650KW)	DIGITAL DISPLAY MDL RANGE: 0-650KW INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 ½ DIGIT DISPLAY DEC PT:NONE ENGG UNIT:KW SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659392615	DIGITL DISPL. MOD. RANGE: 0-150 KG/SQ.C	DIGITAL DISPLAY MODULE RANGE: 0 - 150 KG/SQ.CM. 3 1/2 DIGIT DISPLAY. DISPLAY COLOUR: GREEN, MODULE COLOUR: RAL 7037. POWER SUPPLY: 24V DC. SCREW TYPE CONNECTOR INPUT: 4-20MA DECIMAL POINT: ONE. ENGG. UNIT: KG/SQ.CM SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING MANUAL IN ENGLISH.
SN0659392780	DIGITAL DISPLAY MODULE (0-9 KA)	DIGITAL DISPLAY MODULE, RANGE:0-9 KA, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:TWO ENGG.UNIT:KA, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392798	DIGITAL DISPLAY MODULE (0-150 MVA)	DIGITAL DISPLAY MODULE, RANGE:0-150 MVA, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ONE ENGG.UNIT:MVA, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
		DIGITAL DISPLAY MODULE, RANGE: -100 ..0.. +100 MVAR, 3 1/2 DIGIT DISPLAY, DISPLAY

SN0659392801	DIGITAL DISPL MODL.,-100 ..0.. +100 MVA	COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ZERO ENGG.UNIT:MVAR, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392810	DIGITAL DISPL MODULE, 0-45 MVAR	DIGITAL DISPLAY MODULE, RANGE: 0-45 MVAR, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ONE, ENGG.UNIT:MVAR, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392828	DIGITAL DISPL MODULE, 0-175 A	DIGITAL DISPLAY MODULE, RANGE: 0-175 A, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ONE, ENGG.UNIT:A, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392895	DIGITAL DISPLAY MODULE, 0-30 A.	DIGITAL DISPLAY MODULE, RANGE: 0-30 A, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ONE, ENGG.UNIT:A, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392909	DIGITAL DISPLAY MODULE, 0-200V.	DIGITAL DISPLAY MODULE, RANGE: 0-200V, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:NONE, ENGG.UNIT:V, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659392917	AMMETER, 0-225A, 48X48MM, I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-225A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659392925	AMMETER, 0-750A, 48X48MM, I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-750A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659392984	DIGITAL DISPLAY MODULE, 0-800A	DIGITAL DISPLAY MODULE, RANGE: 0-800A. 3 1/2 DIGIT DISPLAY. DISPLAY COLOUR:GREEN. MDL COLOUR: RAL7037. POWER SUPPLY:24V DC. SCREW TYPE CONNECTOR. INPUT:4-20MA. DEC PT:NONE. ENGG UNIT:A. SIZE:48X24 MM. SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659392992	DIGITAL DISPLAY MODULE, 0-400MVA	DIGITAL DISPLAY MODULE, RANGE: 0-400MVA. 3 1/2 DIGIT DISPLAY. DISPLAY COLOUR:GREEN. MDL COLOUR: RAL7037. POWER SUPPLY:24V DC. SCREW TYPE CONNECTOR. INPUT:4-20MA. DEC PT:NONE. ENGG UNIT:MVA. SIZE:48X24 MM. SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
		DIGITAL DISPLAY MODULE, RANGE: 0-400MW. 3 1/2 DIGIT DISPLAY. DISPLAY COLOUR:GREEN. MDL COLOUR: RAL7037. POWER SUPPLY:24V DC. SCREW

SN0659393000	DIGITAL DISPLAY MODULE, 0-400MW	TYPE CONNECTOR. INPUT:4-20MA. DEC PT:NONE. ENGG UNIT:MW. SIZE:48X24 MM. SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659393034	DIGITAL DISPLAY MDL.(-2-0-2)KA	DIGITAL DISPLAY MODULE RANGE: -2-0-2 KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659393190	DIGITAL DISPLAY MOD. RANGE:0-300MVA	DIGITAL DISPLAY MOD RANGE:0-300MVA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:MVA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659393204	DIGITAL DISPLAY MOD. RANGE:0-25MVA	DIGITAL DISPLAY MOD RANGE:0-25MVA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MVA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659393212	DIGITAL DISPLAY MODULE, RANGE: 0-2.5 MW	DIGITAL DISPLAY MODULE, RANGE: 0 - 2.5 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT:TWO ENGG. UNIT: MW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659393239	DIGITAL DISPLAY MODULE, RANGE: 0-450 A.	DIGITAL DISPLAY MODULE, RANGE: 0 - 450 A, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL.COLOUR: RAL 7037. POWER SUPPLY: 24V DC. SCREW TYPE CONNECTOR. INPUT: 4-20MA. DECIMAL PT: NONE. ENGG. UNIT: A. SIZE: 48X24 MM. SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH
SN0659393670	DIGITAL DISPLAY MDL.(0-600 KVAR)	DIGITAL DISPLAY MODULE, RANGE: 0-600 KVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT:ZERO ENGG. UNIT: KVAR SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659394030	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE RANGE: (-)100 TO (+)300 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS.
SN0659394057	METER MOVING COIL, SCALE: 0-70A	METER MOVING COIL INPUT: 4-20 MA SCALE: 0-70A SIZE: 96X96 MM. ANGLE OF DEFLECTION 90 DEGREES. SUSPENSION: JEWEL BEARING. ACCURACY: 1.5% OF FULL SCALE OR BETTER. ZERO ADJUSTMENT WITH SCREW ON METER FACE. BEZEL COLOUR: BLACK. DIAL COLOUR: WHITE. INSULATION TEST VOLTAGE: 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS. APPLICABLE STANDARD: IS 1248
SN0659394138	INDICATOR 1 SCALE 0-3500MMWC	INDICATOR 1 SCALE 48x48 MM; I/P: 4-20 MA; SCALE: 0-3500 MMWC DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS, MOUNTING ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
		INDICATOR 1 SCALE 48x48 MM; I/P: 4-20 MA; SCALE:

SN0659394146	INDICATOR 1 SCALE 0-1200MMWC	0-1200 MMWC DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS, MOUNTING ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659394235	DIGTL DISPLAY MDL., RANGE:1250 -0-1250	DIGITAL DISPLAY MODULE, RANGE: 1250 -0- 1250A 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-12-20MA, DEC.PT:ZERO, ENGG.UNIT:A, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659394243	DIGITAL DISPLAY MODULE, RANGE: 0-600 A	DIGITAL DISPLAY MODULE, RANGE: 0-600 A 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ZERO, ENGG.UNIT:A, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659394359	DIGITAL DISPLAY MODULE, RANGE: 0-75 A	DIGITAL DISPLAY MODULE, RANGE: 0-75 A, 3 1/2 DIGIT DISPLAY, DISPLAY COLOUR:GREEN, MDL COLOUR: RAL7037, POWER SUPPLY:24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:ONE, ENGG.UNIT:A, SIZE:48X24 MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH.
SN0659400804	INDR 0-150KG/SQ CM	INDICATOR,I/P:4-20MA RANGE:0-150 KG/CM2 415/KUTT/003 IT NO.7
SN0659400812	INDR 0-300DEG C	INDICATOR,I/P:4-20MA RANGE:0-300 DEG.C 415/KUTT/003 IT NO.7
SN0659401193	DIGITAL DISPLAY MDL RANGE:0-20KA	DIGITAL DISPLAY MOD. RANGE:0-20KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY :24V DC SCREW TYPE CONNECTOR INPUT:4-20 MA DEC.PT.:ONE ENGG.UNIT:KA SIZE:48X24MM SUITBLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659401207	DIGITAL DISPLAY MDL RANGE:0-200A	DIGITAL DISPLAY MOD RANGE: 0-200A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401215	DIGITAL DISPLAY MDL RANGE:0-8KA	DIGITAL DISPLAY MOD RANGE: 0-8KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401223	DIGITAL DISPLAY MDL RANGE:0-2.5KA	DIGITAL DISPLAY MOD RANGE: 0-2.5KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401231	DIGITAL DISPLAY MDL RANGE:0-1000A	DIGITAL DISPLAY MOD RANGE: 0-1000A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:NONE ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
		DIGITAL DISPLAY MOD RANGE: 0-3KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE

SN0659401240	DIGITAL DISPLAY MDL RANGE:0-3KA	CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401258	DIGITAL DISPLAY MDL RANGE:0-1600A	DIGITAL DISPLAY MOD RANGE: 0-1600A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:NONE ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401266	DIGITAL DISPLAY MDL RANGE:0-125A	DIGITAL DISPLAY MOD RANGE: 0-125A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401282	DIGITAL DISPLAY MDL RANGE:0-400A	DIGITAL DISPLAY MOD RANGE: 0-400A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401290	DIGITAL DISPLAY MDL RANGE:45-55HZ	DIGITAL DISPLAY MOD RANGE: 45-55HZ 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: HZ SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401304	DIGITAL DISPLAY MDL RANGE:-600-0-600MVA	DIGITAL DISPLAY MOD RANGE:-600.0.600MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401312	DIGITAL DISPLAY MDL RANGE:1-17	DIGITAL DISPLAY MOD RANGE:1-17 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:NONE ENGG UNIT: - SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401339	DIGITAL DISPLAY MDL RANGE:30-150 DEG.C	DIGITAL DISPLAY MOD RANGE:30-150 DEGC 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: DEG C SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401347	DIGITAL DISPLAY MDL RANGE:0-25KV	DIGITAL DISPLAY MOD RANGE:0-25KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401355	DIGITAL DISPLAY MDL RANGE:0-500KV	DIGITAL DISPLAY MOD RANGE:0-500KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
		DIGITAL DISPLAY MOD RANGE:-15..0..+15V 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL

SN0659401363	DIGITAL DISPLAY MDL RANGE:-15-0-15V	COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: V SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401371	DIGITAL DISPLAY MDL RANGE:0-300 V	DIGITAL DISPLAY MOD RANGE: 0-300V 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: V SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401380	DIGITAL DISPLAY MDL RANGE:0-15 KV	DIGITAL DISPLAY MOD RANGE: 0-15KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401401	DIGITAL DISPLAY MDL RANGE:0-4KV	DIGITAL DISPLAY MOD RANGE: 0-4KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401410	DIGITAL DISPLAY MDL RANGE:0-500V	DIGITAL DISPLAY MOD RANGE: 0-500V 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: V SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401428	DIGITAL DISPLAY MDL RANGE:0-600 MW	DIGITAL DISPLAY MOD RANGE: 0-600MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401436	DIGITAL DISPLAY MDL RANGE:0-25 MW	DIGITAL DISPLAY MOD RANGE: 0-25MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401444	DIGITAL DISPLAY MDL RANGE:0-45 MW	DIGITAL DISPLAY MOD RANGE: 0-45MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401452	DIGITAL DISPLAY MDL RANGE:0-1500 KW	DIGITAL DISPLAY MOD RANGE: 0-1500KW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:NONE ENGG UNIT: KW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401460	DIGITAL DISPLAY MDL RANGE:0-40 KV	DIGITAL DISPLAY MOD RANGE: 0-40KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.

SN0659401479	DIGITAL DISPLAY MDL RANGE:0-35 MW	DIGITAL DISPLAY MOD RANGE: 0-35MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401495	DIGITAL DISPLAY MDL RANGE:0-8 MW	DIGITAL DISPLAY MOD RANGE: 0-8MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401517	DIGITAL DISPLAY MDL RANGE:0-10 KV	DIGITAL DISPLAY MOD RANGE: 0-10KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT: KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659401525	METER 45-50-55HZ	METER MOVING COIL INPUT:4-20MA SCALE:45-50- 55HZ SIZE:96X96MM ANGLE OF DEFLECTION: 240 DEG. SUSPENSION:TAUT BAND /JEWEL BEARINGS ACCURACY: $\pm$ 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR:BLACK DIAL COLOUR:WHITE INSULATION TEST VOLTAGE:2KV FOR 1MI NPROTECTION CLASS: IP22 MOUNTING ON MOSAIC GRID POSITION:VERTICAL ANTI GLARE GLASS
SN0659401533	METER MC 0-150V	METER MOVING COIL INPUT:4-20MA SCALE:0-150V SIZE:96X96MM ANGLE OF DEFLECTION: 240 DEG. SUSPENSION:TAUT BAND /JEWEL BEARINGS ACCURACY: $\pm$ 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR:BLACK DIAL COLOUR:WHITE INSULATION TEST VOLTAGE:2KV FOR 1MI NPROTECTION CLASS: IP22 MOUNTING ON MOSAIC GRID POSITION:VERTICAL ANTI GLARE GLASS
SN0659401541	INDR PF 0.5LAG..1..0.5LEAD	P.F.INDICATOR RANGE:0.5(LAG)..1.. 0.5(LEAD) INPUT:4-20MA SIZE:48X24MM ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 EDGEWISE POINTER MOVEMENT INSULATION TEST VOLTAGE:2KV FOR 1MIN POSITION:VERTICAL MOUNTING ON MOSAIC GRID ANTI GLARE GLASS SCALE ARRANGEMENT: HORIZONTAL
SN0659401886	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 100 % DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401894	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 10 KG/CM2 DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401924	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:- 50 TO +50MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401932	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: - 10 TO +10 % DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS

		MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401967	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 10 % DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401975	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 30 KG/CM2 DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401983	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 40 KG/CM2 DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659401991	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 15 KG/CM2 DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402017	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 600 MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402041	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 150 DEGC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402050	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 300 DEGC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402076	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: - 30 TO +30 % DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402084	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 600 DEGC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402173	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:- 200TO+200MMWC DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402190	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 250 MW DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH LEAF SPRINGS
		INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:-

SN0659402203	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	2.0TO+2.0 HZ DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402211	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:0 - 200 KG/CM2 DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402220	INDICATOR 1 SCALE 48X48MM; I/P 4-20MA	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE: 0 - 50 MW/MIN DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659402238	INDICATOR 2 SCALE 48 SQ: 4-20MA	INDICATOR 2 SCALE 48SQOUTSCL:-10 TO +10% IN SCALE:0-100%;4-20MA DIAL:90DEG; OUTER SCALE RANGE: -10 TO + 10 % INNER SCALE RANGE: 0 - 100 % BOTH INPUTS: 4-20 MA ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR: RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMP SIZE:48X48 MM
SN0659402610	INDR 0-100%; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-100% DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402629	INDR 0-120DEG C; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-120DEGC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402645	INDR 0-20KG/SQ MM; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-20KG/CM2 DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402653	INDR 0-2850T/HR 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-2850T/HR DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402661	INDICATOR 1 SCALE 48X48MM 45-55HZ	INDICATOR 1 SCALE 48X48MM;I/P:4-20MA SCALE:45 TO 55HZ DIAL:90 DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659402670	INDR -2000 TO +250MMWC 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA - 2000TO+250MMWC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402688	INDR 0-10KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-10KG/CM2 DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
		INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-

SN0659402700	INDR 0-600DEG C; 48X48	600DEGC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402718	INDR -20 TO +20%; 0-100%; 48X48	INDICATOR 2 SCALE 48SQ:OSCL:-20TO+20% INSCL:0-100%;4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402726	INDR -20 TO +20%; 0-750RPM; 48X48	INDICATOR 2 SCALE 48SQ:OSCL:-20TO+20% INSCL:0-750RPM I/P:4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402734	INDR -20 TO +20%; 0-600MW	INDICATOR 2 SCALE 48SQ:OSCL:-20TO+20% INSCL:0-600MW I/P:4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402742	INDR -20 TO +20%; 0-250 KG/SQ CM	INDICATOR 2 SCALE 48SQ:OSCL:-20TO+20% INSCL:0-250KG/CM2 I/P:4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402750	AM 0-800A 48X48MM I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-800A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONI NG:LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659402777	AM 0-200A 48X48MM I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-200A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONI NG:LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659402785	AM 0-30A 48X48MM I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-30A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONI NG:LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659402793	AM 0-40A 48X48MM I/P:4-20mA	AMMETER,I/P:4-20MA RANGE:0-40A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONI NG:LIMITED TROPICAL PROOF GLASS:ANTI GLARE
		AMMETER,I/P:4-20MA RANGE:0-250A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE

SN0659402807	AM 0-250A 48X48MM I/P:4-20mA	DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION: 240DEG MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONING:LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659402815	DIGITAL DISPLY MDL RANGE:0-250KG/CM2	DIGITAL DISPLY MDL RANGE:0-250KG/CM2 INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 1/2DIGITAL DISPLAY DEC PT:NONE ENGG UNIT:KG/CM2 SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659402823	DIGITAL DISPLY MDL RANGE:0-50MW/MIN	DIGITAL DISPLAY MDL. RANGE:0-50 MW/MIN. INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 3 1/2 DIGIT DISPLAY DEC.PT.:ONE ENGG.UNIT:MW/MIN. SIZE:48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659402831	INDR 100-450DEG C; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:100-450DEGC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659402840	DIGITAL DISPLY MDL RANGE:0-6500RPM	DIGITAL DISPLY MDL RANGE:0-6500RPM INPUT:4-20MA DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY:24V DC SCREW TYPE CONNECTOR 4 1/2DIGITAL DISPLAY DEC PT:NONE ENGG UNIT:RPM SIZE:48X24 SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659402858	INDR 0-3600RPM	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-3600RPM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402866	INDR 2800-3300RPM	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:2800-3300RPM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402874	INDR 0-600MW; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-600MW DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402882	INDR -200 TO +200MW; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:-200TO+200MW DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402890	INDR 0-25MW/MIN; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-25MW/MIN DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402904	INDR 0-60KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-60KG/CM2 DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO

		HORIZONTAL WITH SCREW CLAMPS
SN0659402912	INDR -0.01 TO +0.01KG/SQ MM 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA - 0.01TO+0.01KG/CM2 DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659402920	INDR -0.01 TO +0.09KG/SQ MM 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA - 0.01TO+0.09KG/CM2 DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659402939	AMMETER 0-100A(AC) ; 48X48MM	AMMETER 48X48MM RANGE:0-100A(AC) INPUT:4-20MA POINTER DEFLECTION:240 DEG. ACCURACY CLASS:2.5 OR BETTER BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC SUBKLEW GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659402947	AMMETER 0-100A(DC) ; 48X48MM	AMMETER 48X48MM RANGE:0-100A(DC) INPUT:4-20MA POINTER DEFLECTION:240 DEG. ACCURACY CLASS:2.5 OR BETTER BEZEL COLOUR:RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659403080	INDR -20 TO +20%; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:-20 TO +20 % DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -20 % TO +20 %
SN0659403099	INDR -0.01 TO +0.03 KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA - 0.01TO+0.03KG/SQ.CM DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -0.01TO+0.03KG/SQ.CM
SN0659403110	INDR -100 TO +100%; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:-100 TO +100 % DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 90 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -100 % TO +100 %
SN0659403129	INDR 0-3300RPM; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: 0 - 3300 RPM DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 - 3300 RPM
SN0659403153	INDR -30 TO +30KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:-30TO+30KG/CM2 DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: -30 TO +30 KG/SQ.CM
SN0659403170	INDR 0-250MMWC; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: 0 - 250 MMWC DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 90 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 TO 250 MMWC
SN0659403196	INDR 0-400DEG C; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:0-400 DEG C DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:

		ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 - 400 DEG C
SN0659403234	INDR -150 TO +150MW; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:-150TO+150 MW DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH LEAF SPRINGS SCALE RANGE: -150 TO +150 MW
SN0659403358	INDR -20 TO +20%; 0-100%; 48X48	INDICATOR 2 SCALE 48SQOUTSCL:-20TO+20% IN SCL:0-100%;4-20MA DIAL: 90 DEG OUTER SCALE RANGE: -20 TO +20 % INNER SCALE RANGE: 0 TO 100 % BOTH INPUTS: 4-20 MA ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH LEAF SPRINGS SIZE: 48X48 MM
SN0659403439	INDR 0-1000MMWC; 48X48	INDICATOR 1 SCALE 48X48MM; I/P 4-20 MA SCALE: 0 - 1000 MMWC DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 TO 1000 MMWC
SN0659403480	INDR 0-500DEG C; 48X48	INDICATOR 1 SCALE 48X48MM; I/P 4-20 MA SCALE: 0 - 500 DEG C DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 TO 500 DEG C
SN0659403528	INDR 0-700T/HR; 48X48	INDICATOR 1 SCALE 48X48MM; I/P 4-20 MA SCALE: 0 - 700 T/HR DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH LEAF SPRINGS SCALE RANGE: 0 TO 700 T/HR
SN0659403536	INDR 0-20KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48MM; I/P 4-20 MA SCALE: 0 - 20 KG/CM2 DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 TO 20 KG/SQ.CM
SN0659404125	INDR 0-25KG/SQ CM; 48X48	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE:0-25 KG/SQ.CM DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID, 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS SCALE RANGE: 0 - 25 KG/SQ.CM
SN0659404150	INDR -450 TO +737MMWC; 48X48	INDICATOR 1 SCALE 48X48MM:I/P:4-20MA SCALE:-450TO+737MMWC DIAL:90DEG. ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659404435	INDICATOR 2 SCALE 48SQ:SCL:-20T0+20%	INDICATOR 2 SCALE 48SQ:SCL:-20T0+20% ISCL:-30TO+30 DEG. I/P:4-20MA DIAL:90 DEG. ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTIGLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659404966	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: (-100)-0-(+100) MW DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659404974	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-200 Kg/cm.sq. DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY

		LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659404982	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-500 DEG C DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659404990	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: (-100)-0-(+100) % DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659405008	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-30 Kg/cm.sq. DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH LEAF SPRINGS
SN0659405024	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-3300 RPM DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659405075	INDICATOR 1 SCALE 48 SQ.	INDICATOR 1 SCALE 48 SQ. SCALE: 0-60 MW/MIN. INPUT: 4-20mA, DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG. TO HORIZONTAL WITH SCREW CLAMPS
SN0659405083	INDICATOR 1 SCALE 48 SQ.	INDICATOR 1 SCALE 48 SQ. SCALE: 0-250 KG/CM.SQ INPUT: 4-20mA, DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL 7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS.
SN0659405156	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 2700-3300 RPM DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS
SN0659405245	ACTIVE POWER TRANSDUCER	ACT. PWR TRANSDUCER I/P:0-110V AC, 0-5A Range:0-300MW ; O/P:4-20mA (Dual) AUX.SUPPLY VOLTAGE: 240V AC ACCURACY: +/-0.5% PT RATIO: 15750/SQRT (3) / 110/SQRT(3)V CT RATIO: 10000/5A RESPONSE TIME: LESS THAN 1 SEC. OUTPUT RIPPLE: LESS THAN 1% GALVANIC ISOLATION BETWEEN I/P,O/P AND POWER SUPPLY O/P PROT.AGAINST OPEN AND SHORT CKT OVERLOAD CAPACITY: 1.2 TIMES THE RATED CURRENT CONT. 1.2 TIMES THE RATED VOLTAGE CONT.
SN0659405474	FREQUENCY TRANSDUCER	FREQUENCY TRANSDUCER INPUT: 0-110V AC RANGE: 45-50-55HZ OUTPUT: 4-20 MA (DUAL) AUX.SUPPLY VOLTAGE: 240V AC ACCURACY: +/- 0.5% RESPONSE TIME: LESS THAN 1 SEC. OUTPUT RIPPLE: LESS THAN 1% GALVANIC ISOLATION BETWEEN INPUT, OUTPUT AND POWER SUPPLY. OUTPUT PROTECTION AGAINST OPEN AND SHORT CIRCUIT OVERLOAD: 1.2 TIMES THE RATED INPUT CONT. TRANSDUCER TO CONFORM TO CHECKLIST NO. 2240-108-QVI-Q-424.REV 01.
SN0659405512	INDICATOR 1 SCALE 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM, INPUT: 4-20mA SCALE: 0-400 DEG C DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY

		LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659405571	DIGITAL DISPLAY MOD., RANGE:0-300KV	DIGITAL DISPLAY MOD., RANGE:0-300KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT: NONE ENGG. UNIT: KV SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405580	INDICATOR 2 SCALE 48 SQ.MM	INDICATOR 2 SCALE 48 SQ.MM INPUT: 4-20mA OUTER SCALE RANGE: -20 TO +20 DEG.C INNER SCALE RANGE: 0-100% DIAL: 90 DEG. ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON MOSAIC GRID 90 DEG TO HORIZONTAL WITH LEAF SPRINGS
SN0659405776	DIGITAL DISPLAY MODULE, RANGE: 0-300 KV	DIGITAL DISPLAY MODULE, RANGE: 0 - 300 KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ZERO ENGG. UNIT: KV SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405784	DIGITAL DISPLAY MODULE, RANGE: 0-50 A	DIGITAL DISPLAY MODULE, RANGE: 0 - 50 A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ONE ENGG. UNIT: A SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405792	DIGITAL DISPLAY MODULE, RANGE: 0-300 MW	DIGITAL DISPLAY MODULE, RANGE: 0 - 300 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ZERO ENGG. UNIT: MW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405806	DIGITAL DISPLAY MODULE, RANGE: 0-10 KA	DIGITAL DISPLAY MODULE, RANGE: 0 - 10 KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: TWO ENGG. UNIT: KA SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405814	DIGITAL DISPLAY MODULE, RANGE: 0-20 KV	DIGITAL DISPLAY MODULE, RANGE: 0 - 20 KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ONE ENGG. UNIT: KV SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405822	DIGITAL DISPLAY MODULE, RANGE: 0-700 KW	DIGITAL DISPLAY MODULE, RANGE: 0 - 700 KW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: NONE ENGG. UNIT: KW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405830	DIGITAL DISPLAY MODULE, RANGE: 0-20 MW	DIGITAL DISPLAY MODULE, RANGE: 0 - 20 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ONE ENGG. UNIT: MW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
	DIGITAL DISPLAY MODULE, RANGE: 0-2	DIGITAL DISPLAY MODULE, RANGE: 0 - 2 KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC

SN0659405849	KA	SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: TWO ENGG. UNIT: KA SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659405865	DIGITAL DISPLAY MODULE, RANGE: 0-7MW	DIGITAL DISPLAY MODULE, RANGE:0 - 7 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: TWO ENGG. UNIT: MW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659406080	AMMETER, I/P:4-20MA, 0-75A (48X48MM)	AMMETER, I/P:4-20MA, RANGE:0-75A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659406098	AMMETER, I/P:4-20MA, 0-500A (48X48MM)	AMMETER, I/P:4-20MA, RANGE:0-500A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659406136	INDICATOR 1 SCALE (0-400 DEG C)	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-400 DEG C DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406144	INDICATOR 1 SCALE (0-40 KG/SQ.CM)	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-40 KG/SQ.CM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406250	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-12.5ka 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:ka SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406268	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-18MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406276	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-30MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406284	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-150A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN

		ENGLISH.
SN0659406292	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-1250A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406306	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-750kW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:kW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406314	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-1.6MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406322	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-2MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659406344	METER MOVING COIL	METER MOVING COIL INPUT:4-20MA SCALE:45-50- 55HZ SIZE:96X96MM ANGLE OF DEFLECTION: 240 DEG. SUSPENSION:TAUT BAND /JEWEL BEARINGS ACCURACY: +/-1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR:BLACK DIAL COLOUR:WHITE INSULATION TEST VOLTAGE:2KV FOR 1MIN PROTECTION CLASS: IP22 MOUNTING ON MOSAIC GRID POSITION:VERTICAL ANTI GLARE GLASS
SN0659406357	METER MOVING COIL	METER MOVING COIL INPUT:4-20MA SCALE: 0-150V SIZE:96X96MM ANGLE OF DEFLECTION: 240 DEG. SUSPENSION:TAUT BAND /JEWEL BEARINGS ACCURACY: +/-1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR:BLACK DIAL COLOUR:WHITE INSULATION TEST VOLTAGE:2KV FOR 1MIN PROTECTION CLASS: IP22 MOUNTING ON MOSAIC GRID POSITION:VERTICAL ANTI GLARE GLASS
SN0659406365	INDR 0-25KG/SQ CM 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA 0-25KG/SQ CM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406373	INDR 0-1500T/HR 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA 0-1500 T/HR DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406381	INDR -30 TO +30 KG/SQ CM 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA -30 TO +30KG/SQ CM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406403	INDR -275 TO +325 MMWC,48X48	INDICATOR 1 SCALE 48X48MM I/P4-20mA , -275 TO +325 MMWC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED

		TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406560	INDR 0-300 MW,48X48	INDICATOR 1 SCALE 48X48MM I/P:4-20mA, 0-300MW DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406578	DIGITAL DISPLAY MODULE(RANGE:0-12KA)	DIGITAL DISPLAY MODULE RANGE:0-12KA,3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:TWO,ENGG.UNIT:KA, SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659406594	DIGITAL DISPLAY MODULE(RANGE:0-4KA)	DIGITAL DISPLAY MODULE RANGE:0-4KA, 3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:TWO,ENGG.UNIT:KA, SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659406608	DIGITAL DISPLAY MODULE(RANGE:0-250A)	DIGITAL DISPLAY MODULE RANGE:0-250A, 3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT: ZERO, ENGG.UNIT:A, SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659406616	DIGITAL DISPLAY MODULE(RANGE:0-1000KW)	DIGITAL DISPLAY MODULE RANGE:0-1000KW, 3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:NONE,ENGG.UNIT:KW, SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659406748	METER MOVING COIL (SCALE: 0-10000A)	METER MOVING COIL INPUT:4-20 mA SCALE:0-10000A SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:±/ 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659406756	METER MOVING COIL (SCALE: -0.5..1..+0.5)	METER MOVING COIL INPUT:4-20 mA SCALE: 0.5 lag ..1..0.5 lead SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:±/ 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659406810	METER MOVING COIL (SCALE: 0-1000A)	METER MOVING COIL INPUT:4-20 mA SCALE:0-1000A SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:±/ 1.5% OF FULL SCALE OR BETTER ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
		METER MOVING COIL INPUT:4-20 mA SCALE:1-17 SIZE: 96x96 MM ANGLE OF DEFLECTION 240 DEGREES SUSPENSION:JEWEL BEARING ACCURACY:±/ 1.5% OF FULL SCALE OR BETTER

SN0659406861	METER MOVING COIL (SCALE:1-17)	ZERO ADJUSTMENT WITH SCREW ON METER FACE BEZEL COLOUR: BLACK DIAL COLOUR: WHITE INSULATION TEST VOLT 2KV FOR 1 MIN. PANEL MOUNTING WITH SCREW CLAMPS APPLICABLE STANDARD:IS 1248
SN0659406870	INDR -150 TO +150MW 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA -150 TO +150MW DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406934	INDR 1 SCALE 0-3700MMWC 48 X 48 MM	INDICATOR 1 SCALE 48 X 48 MM INPUT: 4-20mA SCALE: 0-3700MMWC DIAL: 90 DEG. ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659406950	DIGITAL DISPLAY MODULE 0- 200KG/SQCM	DIGITAL DISPLAY MODULE, RANGE: 0 - 200KG/SQCM 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ZERO ENGG. UNIT: KG/SQCM SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659406985	AMMETER 0-125A I/P:4-20MA [48X48]	AMMETER, I/P:4-20MA, RANGE:0-125A BEZEL SIZE:48X48MM DIAL: BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR: DUSTY GREY (RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG.TO HORIZONTAL WITH SCREW CLAMPS POINTER DEFLECTION 240 DEGREES MECHANISM: MOVING COIL ACCURACY CLASS: 2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI-GLARE
SN0659407094	DIGITAL DISPLAY MODULE RANGE:0- 13KA	DIGITAL DISPLAY MODULE, RANGE: 0 - 13KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: TWO ENGG. UNIT: KA SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659407108	DIGITAL DISPLAY MODULE RANGE:0- 3.5KA	DIGITAL DISPLAY MODULE, RANGE: 0 - 3.5KA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: TWO ENGG. UNIT: KA SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659407116	DIGITAL DISPLAY MODULE RANGE: 0- 30MW	DIGITAL DISPLAY MODULE, RANGE: 0 - 30MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ONE ENGG. UNIT: MW SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659407124	DIG DISPL MOD. RANGE: -200 -0- +200 MVA	DIGITAL DISPLAY MODULE, RANGE: -200 -0- +200 MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR: GREEN MDL.COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC.PT: ZERO ENGG. UNIT: MVAR SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659407132	INDR 0-2000 MMWC 48X48	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA RANGE: 0- 2000 MMWC DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
		INDICATOR 1 SCALE 48X48MM;I/P 4-20MA RANGE: 0-

SN0659407140	INDR 0-750RPM 48X48	750 RPM DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659407299	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-1500A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407302	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-24MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407310	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-12KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407329	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-17 MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407337	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-40 MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407345	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-25 MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407396	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-9 MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407400	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-12MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407418	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-6 MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR:RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.

SN0659407426	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-1200 KVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:KVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407434	DIGITAL DISPLAY MOD.	DIGITAL DISPLAY MOD RANGE:0-250 KV 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:KV SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407442	INDR -20 TO +20%; 0-300MW	INDICATOR 2 SCALE 48X48MM OSCL:-20TO+20% INSCL:0-300MW I/P:4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659407450	DIGITAL DISPLAY MOD,RANGE:0-15MW	DIGITAL DISPLAY MOD RANGE:0-15MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407477	DIGITAL DISPLAY MOD,RANGE:0-10MW	DIGITAL DISPLAY MOD RANGE:0-10MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:TWO ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407710	DIGITAL DISPLAY MOD. RANGE:0-50MW	DIGITAL DISPLAY MOD RANGE:0-50MW 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MW SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407728	DIGITAL DISPLAY MOD. RANGE:0-37MVAR	DIGITAL DISPLAY MOD RANGE:0-37MVAR 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT:MVAR SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407736	DIGITAL DISPLAY MDL RANGE:20-140 DEG.C	DIGITAL DISPLAY MOD RANGE:20-140 DEG C 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ONE ENGG UNIT: DEG C SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659407744	DIGITAL DISPLAY MDL RANGE:0-1200 A	DIGITAL DISPLAY MOD RANGE:0-1200 A 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT: A SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH
SN0659407795	AMMETER , RANGE:0-60A	AMMETER,I/P:4-20MA RANGE:0-60A BEZEL SIZE:48X48MM DIAL:BLACK LETTERS ON WHITE DIAL BEZEL FRAME COLOUR DUSTY GREY(RAL 7037) MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS. POINTER DEFLECTION:240DEG

		MECHANISM:MOVING COIL ACCURACY CLASS:2.5 OR BETTER TROPICAL CONDITIONING: LIMITED TROPICAL PROOF GLASS:ANTI GLARE
SN0659407825	DUAL INDR ,48SQ, -20T0+20% , 0-2700MMWC	INDICATOR 2 SCALE, 48SQ OSCL:- -20 TO +20% ;INSL:- 0-2700MMWC I/P:4-20MA DIAL:90DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659407965	INDICATOR 1 SCALE , 0-80T/HR	INDICATOR 1 SCALE 48x48 MM; I/P: 4-20 MA; SCALE: 0-80 T/HR. DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS, MOUNTING ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659407990	INDICATOR 1 SCALE , 0-300 MW	INDICATOR 1 SCALE 48x48 MM; I/P: 4-20 MA; SCALE: 0-0-300 MW. DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS, MOUNTING ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659408007	INDICATOR 1 SCALE , 0-150 MW	INDICATOR 1 SCALE 48x48 MM; I/P: 4-20 MA; SCALE: 0-150 MW. DIAL: 90 DEG ACCURACY CLASS: 1.5 BEZEL COLOUR: RAL7037 DUSTY GREY, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS, MOUNTING ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL WITH SCREW CLAMPS.
SN0659408090	AMMETER, 0-215-1300 A, I/P: 4-20-24 A	AMMETER, I/P:4-20-24 MA, SCALE: 0-215-1300 A. SIZE: 48x48 MM, DIAL: BLACK LETTERS ON WHITE DIAL, BEZEL FRAME COLOUR: RAL7037 DUSTY GREY, ANGLE OF DEFLECTION: 0-240 DEG FOR 4-24 MA; SCALE RANGE: 0-215 A FOR 4-20 MA; WITH GRADUATIONS, 215-1300 A FOR 20-24 MA WITHOUT GRADUATIONS WITH END POSN MARKED, MOUNTING: ON SUBKLEW MOSAIC GRID, 90 DEG TO HORIZONTAL, WITH SCREW CLAMPS. MOVING COIL MECHANISIM, ACCURACY CLASS:2.5 OR BETTER, LIMITED TROPICAL PROOF, ANTI-GLARE GLASS
SN0659408147	DIGITAL DISPLAY MOD. RANGE:0-600MVA	DIGITAL DISPLAY MOD RANGE:0-600MVA 3 1/2 DIGIT DISPLAY DISPLAY COLOUR:GREEN MDL COLOUR: RAL7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTOR INPUT: 4-20MA DEC PT:ZERO ENGG UNIT:MVA SIZE: 48X24MM SUITABLE FOR MOSAIC GRID MOUNTING. OPERATING MANUAL IN ENGLISH.
SN0659408171	INDICATOR 2 SCALE , 0-200 KG/SQ.CM	INDICATOR 2 SCALE 48 SQ.;OUTSCL: -20 TO +20% INSL: 0-200 KG/SQ.CM BOTH I/P: 4-20 MA DIAL: 90 DEG ACCURACY CLASS: 2.5 OR BETTER BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90 DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659408406	DIGITAL DISPLAY MODULE, RANGE:0-1250A	DIGITAL DISPLAY MODULE, RANGE: 0-1250 A 3 1/2 DIGIT, DISPLAY COLOUR: GREEN, MDL.COLOUR: RAL 7037, POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT: 4-20MA DEC.PT: NONE,ENGG.UNIT:A, SIZE: 48X24 MM,SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659408414	DIGITAL DISPLAY MODULE, RANGE:0-100A	DIGITAL DISPLAY MODULE, RANGE: 0 - 100 A 3 1/2 DIGIT, DISPLAY COLOUR: GREEN, MDL.COLOUR: RAL 7037, POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT: 4-20MA DEC.PT: NONE,ENGG.UNIT:A, SIZE: 48X24 MM,SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
		INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:0-

SN0659408520	INDICATOR 1 SCALE, 0-400 T/HR	400 T/HR DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659408546	INDICATOR 1 SCALE, 0-1100 T/HR	INDICATOR 1 SCALE 48X48 MM;I/P 4-20MA SCALE:0-1100 T/HR DIAL:90DEG; ACCURACY CLASS:1.5 BEZEL COLOUR: RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING:ON MOSAIC GRID, 10DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659408619	INDICATOR 1 SCALE, 0-100KG/SQCM	INDICATOR 1 SCALE 48X48 MM; I/P 4-20MA SCALE: 0-100 KG/SQ.CM DIAL: 90 DEG; ACCURACY CLASS: 1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING: ON MOSAIC GRID 10 DEG TO HORIZONTAL, WITH SCREW CLAMPS
SN0659408732	INDICATOR RANGE: 0-100 kg/sec	INDICATOR 1 SCALE 48X48MM;I/P 4-20MA SCALE:0-100 kg/sec. DIAL:90DEG ACCURACY CLASS:1.5 BEZEL COLOUR:RAL7037 DUSTY GREY LIMITED TROPICAL PROOF ANTI GLARE GLASS MOUNTING ON SUBKLEW MOSAIC GRID 90DEG TO HORIZONTAL WITH SCREW CLAMPS
SN0659409461	DIGITAL DISPLAY MODULE, RANGE:0-4000 RP	DIGITAL DISPLAY MODULE RANGE: 0 - 4000 RPM 4 DIGIT DISPLAY DISPLAY COLOUR: GREEN MODULE COLOUR: RAL 7037 POWER SUPPLY: 24V DC SCREW TYPE CONNECTION INPUT: 4-20MA DC DECIMAL POINT: NONE ENGG. UNIT: RPM SIZE: 48X24 MM SUITABLE FOR MOSAIC GRID MOUNTING OPERATING MANUAL IN ENGLISH
SN0659409640	DIGITAL DISPL MODULE, RANGE: 0-3.2KA	DIGITAL DISPLAY MODULE RANGE:0-3.2KA 3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:TWO,ENGG.UNIT:KA SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659409941	DIGITAL DISPL MODULE, -150 -0- +250 MVA	DIGITAL DISPLAY MODULE RANGE:-150 -0- +250MVAR 3½ DIGIT DISPLAY, DISPLAY COLOUR: GREEN, MDL COLOUR:RAL 7037 POWER SUPPLY: 24V DC, SCREW TYPE CONNECTOR, INPUT:4-20MA, DEC.PT:NONE,ENGG.UNIT:MVAR SIZE:48X24MM, SUITABLE FOR MOSAIC GRID MOUNTING, OPERATING MANUAL IN ENGLISH
SN0659416115	INDR 0-200KG/SQ CM	INDICATOR RANGE:0-200 KG/SQ.CM INPUT:4-20 MA PQS48W SIZE:48X48 MM INPUT:4-20 MA SCALE:0-200 KG/SQ.CM GOS/SAM ORD.NO. 1670P-B001-BC010-CB605-MA011-MG001- SD006-LA999(90 DEG)- LB001
SN0659419050	INDICATOR 0-300MW	SINGLE INDICATOR RANGE:0-300 MW INPUT:4-20 MA SIZE:48 X 48 MM ACCURACY CLASS:1.5 BEZEL COLOUR: RAL 7037 DUSTY GREY MOUNTING:UNIBLOC CONSOLE 10 DEG TO HORIZONTAL LIMITED TROPICAL PROOF ANTI GLARE GLASS SUITABLE FOR MOUNTING ON SUBKLEW MOSAIC GRID WITH SCREW CLAMPS
SY0689410000	FAN AXIAL (TARZAN) 115VAC; TN3A2/TNE2A	FAN AXIAL MODEL : TARZAN GE REF:218A4787P1&P2 FAN DETAILS: FAN RATING: 115 VAC, 50 HZ, FAN MODEL: TARZAN TN3A2/TNE2A CONNECTION : TERMINAL TYPE 0201741
SY0689411111	FINGER GUARD FOR AXIAL FAN	FAN FINGER GUARD SUITABLE FOR ROTRON MAKE TARZAN FANS. ROTRON PART NO: 476136
TI0668080078	GATE UNIT - GV A587 A01 (56 A / 48	Type : GVA 587 A01 Status : L Rating : 56A, 48V AC Date sheet: HUCD 685035 ABB Drg. HUCD 320054 Rev.I Part No.: HUCD 320054 D0001 GUSP this gate unit : KYA 924 D01 Status A Application : These gate units are used in Indian Railways 6000 HP AC 3 Phase locomotives for triggering large turn off thyristors (GTO - ABB make, Type CFG 3003-45 D03) featuring gate turn off currents up to

	VAC)	3000A and off state voltages up to 4500 V. The gate units to be supplied against this specification shall meet the functional requirement of this application. Documents to be submitted along: 1) With the offer : Data Sheet (HUCD 685035) mentioning the status of Gate Unit to be supplied 2) With the supply: Test, Warranty certificate / Conformity certificate.
TI0668080086	GUSP KY A924 D01	GUSP KY A924 D01 KY A924 D01 ABB Ref: HUCD 420183 R0001/D0001 ADtranz Doc Ref: HUCD 420183 R1001 STATUS A
TI0668080124	SW 2P 400 A / 3 KV	EARTHING SWITCH,400A,3 KV - 1 Knife, 1 Stroke, 2 POLE PCE.TES.03.04(BTE03.04/2) HBTA 030202 R0002
TI0668080159	EARTH RESISTOR -22 K OHM +/-10 %; 2400	EARTH RESISTOR 22 KOHM +/-10 %,250 W, 2400 V ABB Ref : NBT 300210 P0105 SRR-265
TI0668080167	EARTH RESISTOR - 6.8 KOHM +/- 10 %;1300	EARTH RESISTOR 6.8 KOHM +/- 10 %,250 W, 1300V ABB Ref : NBT 300210 P0093 SRR-265
TI0668080191	TEMPERATURE SENSOR - 45...+125 DEG.C	TEMPERATURE SENSOR -25...+125 DEG.C, 2PT 100 ACCURACY: <(><<)> 0.5 Kelvin ADtranz Drg. 3 EHN 424142 R5000 Mfg. No. 3 EHT 435047 R9000
TI0668080230	EARTH RESISTOR 47 OHM +/- 10 %;110 V	EARTH RESISTOR 47 OHM +/- 10 %,250 W, 110 V ABB Ref : NBT 300210 P0041 SRR - 265
TI0668080248	DOOR LOCK COMPLETE RIGHT - Type E Key	DOOR LOCK COMPLETE RIGHT AND KEEPER OF KEY LOCK BAK-1500C RIGHT,HSBA 331645 R0003,HSBA 331645 R0005 ALONG WITH THE COMPONENTS LISTED BELOW FOR COMPLETING THE ASSEMBLY. A) LOCK PLATE - 3 EHN 310142 P0001 B) CLAMPING MEMBER EARTHING - 3 EHN 410265 R0001 C) PLATE WHITE - HBTB 436809 P0003 D) H/W TO COMPLETE THE DOOR LOCK COMPLETE ASSLY.
TI0668080272	UPPER PLATFORM 3 EHN 110318 R0001	UPPER PLATFORM 3 EHN 110318 R0001
TI0668080299	Flat washer with OD 40, ID 25.2, 2 Tk	Flat washer with OD 40, ID 25.2, 2 Tk SS, AISI 321/ 316
TI0668080310	PROT AGNST TOUCHING 3 EHN 310676 P000	PROTECTION AGAINST TOUCHING 3 EHN 310676 P0001
TI0668080329	CABLE HOLDER BAR 3 EHN 310665 P0001	CABLE HOLDER BAR D 10 X 1.5 mm ADtranz Drg.Ref: 3 EHN 310665 P0001 BHEL Drg. Ref. : 36680800081
TI0668080337	REINFORCEMENT 3 EHN 310622 P0001	REINFORCEMENT 3 EHN 310622 P0001
TI0668080353	SIDE ANGLE LEFT 3 EHN 210470 R0001	SIDE ANGLE LEFT ADITRANZ DRG. NO. : 3 EHN 210470 R0001 BHEL DRG. NO. : 2 668 08 00044
TI0668080361	SIDE ANGLE 3 EHN 310185 R0001	SIDE ANGLE 3 EHN 310185 R0001
TI0668080370	SIDE ANGLE LONG 3 EHN 310184 R0001	SIDE ANGLE LONG 3 EHN 310184 R0001
TI0668080388	ADAPTOR 3 EHN 410987 R0001	ADAPTOR 3 EHN 410987 R0001
TI0668080396	RAIL 3 EHN 310623 R0001	RAIL 3 EHN 310623 R0001
TI0668080418	BRACKET 3 EH_100433 P0001	BRACKET 3 EH_100433 P0001
TI0668080434	Z-RAIL 3 EH_100437 P001	Z-RAIL 3 EH_100437 P001
TI0668080442	U - PROFILE 3 EHN 411045 P0001	U - PROFILE 3 EHN 411045 P0001
TI0668080450	HOSE PIPE SPIRAL SS 1.23 M + 1%	HOSE PIPE SPIRAL SS 3 EHW 470271 R1223 LEN:1.23 M + 1%
TI0668080469	HOSE PIPE SPIRAL SS 0.490 + 1%	HOSE PIPE SPIRAL SS C- Flex Hose 3 EHW 470271 R1037 LEN: 0.490 M + 1%
TI0668080477	HOSE PIPE SPIRAL SS 1.26 M + 1%	HOSE PIPE SPIRAL SS 3 EHW 470271 R1226 LEN: 1.26 M + 1%
TI0668080523	Flat gasket OD 30.9, ID 26.3, 1.5 Tk ET	Flat gasket OD 30.9, ID 26.3, 1.5 Tk ETP _ Cu HB 45 kg/mm ²
TI0668080574	PERFORATED SS SHEET 3 EHN 410978 P000	PERFORATED STEEL SHEET 3 EHN 410978 P0001
TI0668080582	ANGLE 3 EHN 310621 R0001	ANGLE 3 EHN 310621 R0001
TI0668080612	RATING PLATE IR , 4 668 08 00051 REV 01	RATING PLATE IR 3 EHN 411203 R0003 BHEL DRG. 4 668 08 00051 REV 01
TI0668080620	RATING PLATE 3 EHN 410985 P0001	RATING PLATE ADtranz Drg. Ref: 3 EHN 410985 P0001 Material : ALUMINUM Dimension: 74 X 148 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668080639	PLATE 210.62 3 EHN 410953 P0016	PLATE 210.62 ADtranz Drg.Ref. :3 EHN 410953 P0016 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH

TI0668080647	PLATE 210.61 3 EHN 410953 P0015	PLATE 210.61 ADtranz Drg. Ref.:3 EHN 410953 P0015 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668080655	PLATE EXPANSION TANK 3 EHN 410998 P000	PLATE EXPANSION TANK ADtranz Drg.Ref.: 3 EHN 410998 P0001 Material : ALUMINUM Dimension: 37 X 148 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668080663	PLATE XK ** A 3 EHN 410953 P0001	PLATE XK ** A ADtranz Drg.Ref.: 3 EHN 410953 P0001 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668080671	PLATE XK ** B 3 EHN 410953 P0002	PLATE XK ** B ADtranz Drg.Ref.:3 EHN 410953 P0002 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668080680	ANGLE 3 EHN 410976 R0001	ANGLE 3 EHN 410976 R0001
TI0668080744	EARTHING ANGLE 3 EHN 310136 R0001	EARTHING ANGLE 3 EHN 310136 R0001
TI0668080752	RUBBBER PROFILE	RUBBBER PROFILE 3 EHN 410128 P0001
TI0668080760	COVER SHEET 3 EHN 110356 P0001	COVER SHEET 3 EHN 110356 P0001
TI0668080779	HEXAGONAL SPACER 10MM, L39,M6	HEXAGONAL SPACER 10MM, L39,M6 L 39, M 6 AISI 321/ 316 DRG NO: 3EHN11065P0001
TI0668080787	SEALING SECTION GIST A PROFILE	SEALING SECTION GISTA PROFILE 3 EHP 130236 P0030
TI0668080795	SECTIONAL RUBBER HBTB 416188 P0002	SECTIONAL RUBBER HBTB 416188 P0002
TI0668080809	FLANGE HBTB 416429 P0005	FLANGE HBTB 416429 P0005
TI0668080841	LOWER PLATFORM 3 EHN 110317 R0001	LOWER PLATFORM 3 EHN 110317 R0001
TI0668080850	CONNECTION AM - SM 3 EHN 410963 R0001	CONNECTION AM - SM 3 EHN 410963 R0001
TI0668080868	SUPPORT BRACKET 3 EHN 310482 P0001	SUPPORT BRACKET ADtranz Ref: 3 EHN 310482 P0001
TI0668080892	AIR TRUNKING 3 EHN 210461 R0001	AIR TRUNKING 3 EHN 210461 R0001
TI0668080906	INSULA. PLATE 3EHN310689P1, 3668080008	INSULATION PLATE Material : Insulated Laminated Sheet HM35 Adtranz Drg: 3 EHN 310689 P0001, Rev.A BHEL Drg. : 36680800085
TI0668080914	PLATE 12/2; 12/3, 3 EHN 310588 P0006	PLATE 12/2, 12/3 ADtranz Drg.Ref.: 3 EHN 310588 P0006 Material : ALUMINUM Dimension: 60 X 80 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668080922	PLATE 13; 12/1, 3 EHN 310588 P0005	PLATE 13, 12/1 ADtranz Drg.Ref.: 3 EHN 310588 P0005 Material : ALUMINUM Dimension: 60 X 80 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668080930	HOLDER 3 EHN 410975 R0001	HOLDER 3 EHN 410975 R0001
TI0668080957	INTERFACE ALG 3 EHN 310589 R0001	INTERFACE ALG 3 EHN 310589 R0001
TI0668080973	SUPPORT 30 DEGREE 3 EHN 310260 R0001	SUPPORT 30 DEGREE 3 EHN 310260 R0001
TI0668080981	LOWER SUPPRT VS-MDL 3 EHN 310161 R000	LOWER SUPPORT VS-MODULE 3 EHN 310161 R0001
TI0668080990	HOLDER 3 EHN 310599 R0001	HOLDER 3 EHN 310599 R0001
TI0668081007	SUPPORT SP30 3 EHN 410968 R0001	SUPPORT SP30 3 EHN 410968 R0001
TI0668081015	SUPPORT 30 3 EHN 410961 R0001	SUPPORT 30 3 EHN 410961 R0001
TI0668081023	SUPPORT 90 3 EHN 410966 R0001	SUPPORT 90 3 EHN 410966 R0001
TI0668081031	SUPPORT CNVR SHT 3 EHN 410969 R0001	SUPPORT CONVERTER SHEET 3 EHN 410969 R0001
TI0668081040	LOWER SUPPORT AM 3 EHN 310616 R0001	LOWER SUPPORT AM 3 EHN 310616 R0001
TI0668081058	SUPPORT 80 3 EHN 410965 R0001	SUPPORT 80 3 EHN 410965 R0001
TI0668081066	AM SUPPORT RIGHT 3 EHN 410967 R0001	AM SUPPORT RIGHT 3 EHN 410967 R0001
TI0668081074	PROTECTIVE HOOP 3 EHN 410486 P0001	PROTECTIVE HOOP 3 EHN 410486 P0001
TI0668081082	PROTECTIVE HOOP 3 EHN 410486 P0002	PROTECTIVE HOOP 3 EHN 410486 P0002
TI0668081090	AD.TAPE G 55 - 003	AD.TAPE (Elastomer reinforced with fabric) Dimension : Width 1000 mm Wt (Kg) / mt length = 2.8 Colour : Black ADtranz Ref: NBT 400349 P0004 (HZN 402164)
TI0668081104	STRAP 1 X 3 , 3 EHN 410974 P0001	STRAP 1 X 3 9GKW - 185 3 EHN 410974 P0001
TI0668081112	STRAP 2 X 3 , 3 EHN 410974 P0002	STRAP 2 X 3 9GKW - AX 185 3 EHN 410974 P0002
TI0668081120	STRAP 3 X 3 , 3 EHN 410974 P0003	STRAP 3 X 3 9GKW - AX 185 3 EHN 410974 P0003
TI0668081147	HITEC PRECISION O-RING ID 14 Dia 2.5	HITEC PRECISION O-RING ID 14.00 mm Dia-2.50 mm Hardness : 60 +/- 5 Shore A Colour : Blue Material: FLUROSILICON ADtranz Drg.Ref: 3 EHN 424203 P0100
TI0668081180	Flat gasket OD 33, ID 26.6, 2 Tk ETP_Cu	Flat gasket OD 33, ID 26.6, 2 Tk ETP_Cu HB 45 kg/sq mm

TI0668081198	SIDE SHEET LEFT 3 EHN 010190 R0001	SIDE SHEET LEFT 3 EHN 010190 R0001
TI0668081201	SDE SHEET RIGHT 3 EHN 010191 R0001	SDE SHEET RIGHT 3 EHN 010191 R0001
TI0668081210	INTERNAL PARTITION 3 EHN 210214 R0001	INTERNAL PARTITION 3 EHN 210214 R0001
TI0668081228	SUSPENSION 3 EHN 210056 R0001	SUSPENSION 3 EHN 210056 R0001
TI0668081236	DOOR HANDLE LEFT LONG 3 EHN 310230 R1	DOOR HANDLE,LEFT LONG 3 EHN 310230 R0001
TI0668081260	CONTACT PIN 3 EHN 410042 R0001	CONTACT PIN 3 EHN 410042 R0001 MULTI CONTACTPART NO. : 11003771
TI0668081295	ROCKER 3 EHN 310509 P0001	ROCKER 3 EHN 310509 P0001
TI0668081309	HOOP COMPLETE 3 EHN 410937 R0001	HOOP COMPLETE 3 EHN 410937 R0001
TI0668081317	SLIDE BAR , PTFE 3 EHN 310585 P0001	SLIDE BAR, PTFE 3 EHN 310585 P0001
TI0668081341	MUB-SHEET LEFT 3 EHN 210454 R0001	MUB-SHEET LEFT 3 EHN 210454 R0001
TI0668081350	MICAV.INSULATOR. MV60/10 LAQC	MICAV.INSULATOR. MV60/10 LAQC HBTB 416420 P0141
TI0668081368	BRACKET 3 EHN 410949 R0001	BRACKET 3 EHN 410949 R0001
TI0668081449	STIFFENER SLEEVE HBTB 416108 P0015	STIFFENER SLEEVE HBTB 416108 P0015
TI0668081473	PA 12 PIPE HBT 416018 P0010	PIPE 10/7 PA 12 Adtranz Ref: HBT 416018 P0010
TI0668081490	FLEXAFIT M/H HOSE (NG 2 M, ID 90 mm)	FLEXAFIT M/H HOSE AIRSPIR AIR TUBE NG 2M Dimension:ID 90 mm One length : 4 M ADtranz Ref: HBTB 416505 P0012 Mfg. Part Nr.: 06.5450.4090
TI0668081503	STRAP FOR AIR PIPE 3 EHP 400362 P0001	STRAP FOR AIR PIPE 3 EHP 400362 P0001
TI0668081520	BINDING POST WECO -1 2 POLE	BINDING POST WECO -1 2 POLE HBTB 416105 P0012
TI0668081538	FASTEN TERMINAL WECO - 6 POLE	FASTEN TERMINAL WECO - 6 POLE HBTB 416105 P0006
TI0668081554	CABLE GUDING BAR 3 EHN 310598 P0001	CABLE GUIDE BAR D 8 X 1.5 mm ADtranz Drg.Ref: 3 EHN 310598 P0001 BHEL Drg. Ref. : 36680800054
TI0668081562	F-PLATE ML 74 X 148 G-BK	F-PLATE ML 74 X 148 G-BK NBT 401375 P0008
TI0668081570	LEFT SIDE SHEET 3 EHN 110335 R0001	LEFT SIDE SHEET 3 EHN 110335 R0001
TI0668081589	RIGHT SIDE SHEET 3 EHN 110334 R0001	RIGHT SIDE SHEET 3 EHN 110334 R0001
TI0668081597	U-PROFILE 3 EHN 411106 R0001	U-PROFILE 3 EHN 411106 R0001
TI0668081600	U-PROFILE 3 EHN 110358 R0001	U-PROFILE 3 EHN 110358 R0001
TI0668081619	GUSP SHEET 3 EHN 210442 R0001	GUSP SHEET 3 EHN 210442 R0001
TI0668081627	SW EARTHING 3 EHN 210457 R0001	EARTHING SWITCH FASTENER 3 EHN 210457 R0001
TI0668081635	SW EARTHING 3 EHN 310610 R0001	EARTHING SWITCH FASTENER 3 EHN 310610 R0001
TI0668081643	SW EAR. INSULA 3EHN410952P1,46680800110	EARTHING SWITCH INSULATION Material : Insulated Laminated Sheet HM35 ADtranz Drg: 3 EHN 410952 P0001, Rev.- BHEL Drg. : 46680800110
TI0668081651	VOLTAGE INDICATOR BRACKET 3EHN410948 R1	VOLTAGE INDICATOR BRACKET 3 EHN 410948 R0001
TI0668081660	CONTACTOR SHEET 3 EHN 210444 R0001	CONTACTOR SHEET 3 EHN 210444 R0001
TI0668081678	BRACKET 3 EHN 210447 R0001	BRACKET 3 EHN 210447 R0001
TI0668081686	CLAMPING BRACKET 3 EHN 210446 R0001	CLAMPING BRACKET 3 EHN 210446 R0001
TI0668081694	INSULATION 3EHN410951P1, 46680800109	INSULATION Material : Insulated Laminated Sheet HM35 ADtranz Drg: 3 EHN 410951 P0001, Rev.- BHEL Drg. : 46680800109
TI0668081708	BACK SUPPORT CONVERTER 3EHN210443 R1	BACK SUPPORT CONVERT ER SHEET 3 EHN 210443 R0001
TI0668081716	FRONT SUPPORT CONVER TER SHEET	FRONT SUPPORT CONVER TER SHEET 3 EHN 210142 R0001
TI0668081724	CONVERTER SHEET 3 EHN 210456 R0001	CONVERTER SHEET 3 EHN 210456 R0001
TI0668081732	LOWER FRONT SUPPORT CONVERTER SHEET	LOWER FRONT SUPPORT CONVERTER SHEET 3 EHN 210445 R0001
TI0668081740	AIR CONNECTION BRACK ET 3EHN 410297 P1	AIR CONNECTION BRACK ET 3 EHN 410297 P0001
TI0668081759	RAIL 3 EHN 210094 P0003	RAIL 3 EHN 210094 P0003
TI0668081767	TROUGH SHEET 3 EHN 210455 R0001	TROUGH SHEET 3 EHN 210455 R0001
TI0668081775	MUB-SHEET RIGHT 3 EHN 210453 P0001	MUB-SHEET RIGHT 3 EHN 210453 P0001
TI0668081783	BACK PACK PROFILE 3 EHN 210448 R0001	BACK PACK PROFILE 3 EHN 210448 R0001
TI0668081791	CONNECTION VM - AM 3 EHN 310504 P0001	CONNECTION VM - AM 3 EHN 310504 P0001

TI0668081805	BRACKET 3 EHN 410955 R0001	BRACKET 3 EHN 410955 R0001
TI0668081856	PLATE 415; 219;15.7; 15.82	PLATE 415, 219,15.7,15.82 ADtranz Drg.Ref.:3 EHN 310588 P0004 Material : ALUMINUM Dimension: 74 X 74 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668081864	PLATE 15.6; 89.4 3 EHN 310588 P0002	PLATE 15.6, 89.4 ADtranz Drg.Ref.: 3 EHN 310588 P0002 Material : ALUMINUM Dimension: 37 X 74 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081872	PLATE 224.1 3 EHN 410953 P0020	PLATE 224.1 ADtranz Drg.Ref.:3 EHN 410953 P0020 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081880	PLATE 218.2 3 EHN 410953 P0017	PLATE 218.2 ADtranz Drg.Ref.:3 EHN 410953 P0017 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081899	PLATE XF ** S 3 EHN 410953 P0003	PLATE XF ** S ADtranz Drg.Ref.:3 EHN 410953 P0003 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081902	PLATE MAIN CURRENT SWITCH	PLATE MAIN CURRENT SWITCH ADtranz Drg.Ref.:3 EHN 310588 P0003 Material : ALUMINUM Dimension: 103 X 148 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668081910	PLATE 15.4 3 EHN 410953 P0008	PLATE 15.4 ADtranz Drg.Ref.:3 EHN 410953 P0008 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081929	PLATE 15.41 3 EHN 410953 P0009	PLATE 15.41 ADtranz Drg.Ref.:3 EHN 410953 P0009 Material : ALUMINUM Dimension: 13X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081937	PLATE 12.4 3 EHN 410953 P0005	PLATE 12.4 ADtranz Drg.Ref.:3 EHN 410953 P0005 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081945	PLATE 12.3 3 EHN 410953 P0004	PLATE 12.3 ADtranz Drg.Ref.:3 EHN 410953 P0004 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081953	PLATE; EARTHING 3 EHN 410953 P0022	PLATE, EARTHING ADtranz Drg.Ref.:3 EHN 410953 P0022 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081961	PLATE 15.1 3 EHN 410953 P0007	PLATE 15.1 ADtranz Drg.Ref.:3 EHN 410953 P0007 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081970	PLATE 14 3 EHN 410953 P0006	PLATE 14 ADtranz Drg.Ref.:3 EHN 410953 P0006 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668081988	PLATE XF ** A 3 EHN 410953 P0023	PLATE XF ** A ADtranz Drg.Ref.:3 EHN 410953 P0023 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668082011	U-PROFILE 3 EHN 210459 R0001	U-PROFILE 3 EHN 210459 R0001
TI0668082020	U-PROFILE 3 EHN 310611 R0001	U-PROFILE 3 EHN 310611 R0001
TI0668082038	BRACKET 3 EHN 310612 P0001	BRACKET 3 EHN 310612 P0001
TI0668082046	BRACKET 3 EHN 310613 R0001	BRACKET 3 EHN 310613 R0001
TI0668082062	LOCKING PLATE 3 EHN 410639 P0001	LOCKING PLATE 3 EHN 410639 P0001
TI0668082089	PLATE 219.1;90.6 3 EHN 310588 P0001	PLATE 219.1,90.6 ADtranz Drg.Ref.:3 EHN 310588 P0001 Material : ALUMINUM Dimension: 37 X 148 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668082097	LOWER CAPACITOR PROFILE 3EHN110314 R1	LOWER CAPACITOR PROFILE 3 EHN 110314 R0001
TI0668082100	UPPER CAPACITOR PROFILE 3EHN110313 R1	UPPER CAPACITOR PROFILE 3 EHN 110313 R0001
TI0668082119	U-PROFILE 3 EHN 210364 R0001	U-PROFILE 3 EHN 210364 R0001
TI0668082127	SUSPENSION 3 EHN 210365 R0001	SUSPENSION 3 EHN 210365 R0001
TI0668082135	SPACER 3 EHN 410308 P0001	SPACER 3 EHN 410308 P0001 MATERIAL: ALUMINIUM 97% PURITY
TI0668082208	PROTECTION AGAINST TOUCHING	PROTECTION AGAINST TOUCHING 3 EHN 210498 P0001
TI0668082216	PROTECTION AGAINST TOUCHING	PROTECTION AGAINST TOUCHING 3 EHN 210499 P0001
TI0668082224	U-SECTION RD 2/12/6 CR; 650 MM	U-SECTION RD 2/12/6 CR, 650 MM HBTB 416147 P0115
TI0668082240	COVERING 3 EHN 210492 P0001	COVERING 3 EHN 210492 P0001

TI0668082275	LOCKING BOLTS ZV 3 EHN 410076 R0001	LOCKING BOLTS ZV 3 EHN 410076 R0001
TI0668082291	LOCKING BOLTS MV 3 EHN 410075 R0001	LOCKING BOLTS MV 3 EHN 410075 R0001
TI0668082313	HITECH PRECISION ORING ID 26.58 Dia 3.53	HITECH PRECISION O - RING ID 26.58 mm Dia 3.53 mm Hardness : 60.5/P60 Material : NITRILE NBR RUBBER ADtranz Drg.Ref: 3 EHN 410156 P0001 A+P Art No. 11.4030.3516
TI0668082321	UPPER CAPACITOR PROF ILE	UPPER CAPACITOR PROF ILE 3 EHN 110266 R0001
TI0668082330	LOWER CAPACITOR PROF ILE	LOWER CAPACITOR PROF ILE 3 EHN 110267 R0001
TI0668082348	U-PROFILE 3 EHN 210362 R0001	U-PROFILE 3 EHN 210362 R0001
TI0668082356	SUSPENSION 3 EHN 210090 R0001	SUSPENSION 3 EHN 210090 R0001
TI0668082364	CABEL GUIDE BAR 3 EHN 310664 P0001	CABLE GUIDE BAR D 6 ADtranz Drg. Ref. : 3 EHN 310664 P0001 BHEL Drg.Ref. : 36680800080
TI0668082372	HOOP FASTENER 3 EHN 410257 P0001	HOOP FASTENER 3 EHN 410257 P0001
TI0668082380	MICAV.INSULATOR.MV50 /10 LAQC	MICAV.INSULATOR.MV50 /10 LAQC HBTB 416420 P0131
TI0668082399	TENSION MEMBER 3EHN411087P1,4668080011	TENSION MEMBER Material : Insulated Laminated Sheet HM35 ADtranz Drg: 3 EHN 411087 P0001, Rev.- BHEL Drg. : 46680800111
TI0668082410	PLATE 15.5 3 EHN 410953 P0010	PLATE 15.5 ADtranz Drg.Ref.:3 EHN 410953 P0010 Material : ALUMINUM Dimension: 13 X 37 X 1 FINISH: ANODISED TO SATIN FINISH
TI0668082518	SUPPORT SHEET AND SET SCREW	SUPPORT SHEET AND SET SCREW 3 EHN 410256 R0001
TI0668082550	SPECIAL NUT M12 3 EHN 410253 P0001	SPECIAL NUT M12 3 EHN 410253 P0001
TI0668082623	VALVE MDULE DOOR 3 EHN 110341 R0001	VALVE MODULE DOOR Drg: 3 EHN 110341 R0001 Thick: 2 MM Mat: Al 99.5 HAVING SUB COMPONENTS: Al. Sheet 2 Tk Drg. 3 EHN 110341 P0002 Al. Profile 2 Tk Drg. 3 EHN 110341 P0003 Al. T-Profile Drg. 3 EHN 410242 P0001 Len: 786 mm Al. Hinge Profile Drg. 3 EHN 410243 P0001 Len: 786 mm Sub Comp. to be riveted with TAP/D 529 al. rivets.
TI0668082631	TURN HANDLE 3 EHW 470056 R1034	TURN HANDLE 3 EHW 470056 R1034
TI0668082674	EDGE PROTECTION - 1000 MM	EDGE PROTECTION - 1000 MM HBTB 438981 P0001
TI0668082682	APPARATUS MODULE DOOR 3 EHN 110338 R000	APPARATUS MODULE DOOR Drg: 3 EHN 110338 R0001 Thick: 2 MM Mat: Al 99.5 HAVING SUB COMPONENTS: Al. Sheet 2 Tk Drg. 3 EHN 110338 P0002 Al. Profile 2 Tk Drg. 3 EHN 110338 P0003 Al. T-Profile Drg. 3 EHN 410242 P0001 Len: 836 mm Al. Hinge Profile Drg. 3 EHN 410243 P0001 Len: 836 mm AL. profile frame Drg. 3 EHN 210465 P0001 Sub Comp. to be riveted with TAP/D 529 al. rivets.
TI0668082690	WARNING PLATE 3 EHN 410988 P0001	WARNING PLATE ADtranz Drg.Ref.:3 EHN 410988 P0001 Material : ALUMINUM Dimension: 74 X 148 X 2 FINISH: ANODISED TO SATIN FINISH
TI0668082712	SF_COPPER (DIN 1787) FOR PLUS & MINUS	SF_COPPER (DIN 1787) HALF HARDENED FOR PLUS < (>&<)> MINUS PLATE SHEET SIZE = 2 M X 1.2 M X 2 TK APPROXIMATE WEIGHT PER SHEET = 43 KG
TI0668082739	O-RING; FLUROSILICON ID 29.82 Dia 2.62	HITEC PRECISION O-RING ID 29.82 mm Dia-2.62 mm Hardness : 60 +/- 5 Shore A Colour : Blue Material: FLUROSILICON ADtranz Drg.Ref: 3 EHN 424 203 P5300 A+P Art.No. : 11.4076.2633 BHEL PS NO :441217
TI0668082755	RUBBER DISC 3 EHN 410456 P0001	RUBBER DISC 3 EHN 410456 P0001
TI0668082771	Heat Shrinkable Sleeve - Yellow 1 1/2 "	Heat Shirkable Sleeve Shrink Ratio 2:1 , Color - yellow Type : PEP 1000 Size: 38.1 mm (1 1/2 inch) Usage : For 185 Sq.mm cable OD = 24 mm
TI0668082780	Heat Shrinkable Sleeve - Yellow 1 "	Heat Shirkable Sleeve Shrink Ratio 2:1 , Color - yellow Type : PEP 1000 Size: 25.4 mm (1 inch) Usage : For 50 Sq.mm cable OD = 14 mm
TI0668082798	Heat Shrinkable Sleeve - Yellow 3/4 "	Heat Shirkable Sleeve Shrink Ratio 2:1 , Color - yellow Type : PEP 1000 Size: 19 mm (3/4 inch) Usage : For 25 Sq.mm cable OD =10 mm
TI0668082844	SHRINKABLE TUBE FOR BUS BAR	SHRINKABLE TUBE FOR BUS BAR Raychem Part No. MWTM 35/12(BLACK COLOUR) Or PEP Part No. PEP 6000 55/25 (BROWN Colour) TYCO PART NO. 089407-000
	CONNECTION BRACKET 3 EH_105832 P1	CONNECTION BRACKET 3 EH_105832 P1 MAT:E_CU,

TI0668082860	E_CU	FINISH:NI PLATED, 5 MICRON
TI0668083280	Open end Pop Rivets dome head 3.2 X 6.7	Open end Pop Rivets dome head 3.2 X 6.7 SSD 42 SSBS Inox A2 BN 1409 (TTP/D 424)
TI0668083301	OPEN END POP RIVET DOME HEAD	Open end Pop Rivets dome head 4.0 X 10.0 SSD 54 SSBS Inox A2 BN 1409 (TTP/D 537)
TI0668083751	SET OF COMP.SOCKET 35P SCH.POS. XK**A	Dose (Innenraum) Scheme Pos. XK ** A Socket 35 P/40 Cable Holder SCB00C40-35PN/CC 10 350349K 403 HBTB 315162 R0011
TI0668083760	SET OF COMP. SOCKET 5P SCH. POS. XK**B	Dose 5 P / 18 Scheme Pos. XK**B Socket 5 P / 18 Cable Holder SCB00C-18-11PN-183 HBT 315075 R0031
TI0668083972	CBL SHOE(INSUL.);M4 0.5-1.6 MM 2;31890	Cable Shoe (Insulated) 0.5 - 1.6 mm 2, / M 4 Amp/Tyco Nr. 0-0031890-0 HCSN 400689 P0014
TI0668084081	CBL CONDUIT 0.5 MM 2 * 8 NB 485270 P006	Cable conduit Hollow Pin 0.5 - 8 NB 485270 P0061
TI0668084103	FASTON 6.3X0.8 CUSN 1X2.5 MM2;1- 160304-	Faston 6.3 * 0.8 Cu Sn 1.0 - 2.5 mm 2 Amp/Tyco Nr.1- 0160304-8 GMN 485104 P0155
TI0668084138	CONT SOC;1-66051-4 .2-.56MM2 HESG 45563	Connector Female Pin AWG 24 - 20 Amp/Tyco Nr.1-66051- 4 HESG 455638 P0120
TI0668084146	CONT SOC;212008-1; 2-3 MM2 HESG 455509	Connector Socket Contact 2 -3 mm 2, Amp/Tyco Nr.0- 0212008-1 HESG 455509 P0021
TI0668084154	CONTACT PIN GR 12 * 0.5 MM 2	Contact Male Pin 12 / 0.5 Size 12 / 0.5 mm 2 10 - 40561 - 11 AU HBT 415298 P0001
TI0668084162	CONTACT PIN GR 12 * 2.5 MM 2	Contact Male Pin 12 / 2.5 Size 12 / 2.5 mm 2 10 - 40561 - 22 AU HBT 415298 P0007
TI0668084251	SHRINKABLE SLEEVE TMS 1/8-2.0-4	Heat Shrinkable Marker Sleeve TMS - SCE - 1/8" - 2.0 - 4 Yellow, HBT 416006 P0001 TYCO PART NO. 6418370001 PEP Part No. : PEP 1000-3.2
TI0668084260	SHRINKABLE SLEEVE TMS-SCE-3/16-2.0- 4	Heat Shrinkable Marker Sleeve TMS - SCE - 3/16" - 2.0 - 4 Yellow,HBT 416007 P0001 TYCO PART NO. 5332610001 PEP Part No. : PEP 1000-4.8
TI0668084278	SHRINKABLE SLEEVE TMS-SCE-1/4-2.0-4	Heat Shrinkable Marker Sleeve TMS - SCE - 1/4" - 2.0 - 4 Yellow,HBT 416008 P0001 TYCO PART NO. 3906690001 PEP Part No. : PEP 1000-6.4
TI0668084286	SHRINKABLE SLEEVE TMS-SCE-3/8-2.0-4	Heat Shrinkable Marker Sleeve TMS - SCE - 3/8" - 2.0 - 4 Yellow,HBT 416009 P0001 TYCO PART NO. 5294130001 PEP Part No. : PEP 1000-9.5
TI0668084405	SHRINKABLE SLEEVE YL/GN HBTB416269 P2	Shrinkable Sleeve, Yellow Green DCPT - 6/3 - 45,Cable 2.5 <(>&<)> 6 mm 2 HBTB 416269 P0002 TYCO PART NO. 5038604008 PEP Part No. : PEP 1000-6.4
TI0668084413	SHRINKABLE SLEEVE YL/GN HBTB416269 P3	Shrinkable Sleeve, Yellow Green DCPT - 12/6 - 45,Cable 10 mm 2 HBTB 416269 P0003 TYCO PART NO. 5038114002 PEP Part No. : PEP 1000-12.7
TI0668084421	SHRINKABLE SLEEVE YL/GN HBTB416269 P4	Shrinkable Sleeve, Yellow Green DCPT - 19/9 - 45, Cable 50 mm 2 HBTB 416269 P0004 TYCO PART NO. 5038494001 PEP Part No. : PEP 1000-19.0
TI0668084758	SHRINKDOWN SLEEVE ATUM 12/3 A 70M;BLK	Shrinkdown Sleeve, Black ATUM - 12/3 HBTB 416411 P0002 TYCO PART NO. 5634734012 PEP Part No. : PEP 4000-12/3
TI0668084766	HS Marker Sleeve DTMS - 18 - 4	Heat Shrinkable Marker Sleeve DTMS 1/2 (18 / 9.5 mm), Yellow DTMS - 18 - 4 HBT 416010 P0003 TYCO PART NO. 5679980006 PEP Part No. : PEP 1000-18.0
TI0668084790	PLATE TMS-CM10-YELLOW CM-SCE-1/4- 4H-4	Marker Plate , Yellow / White CM - SCE - 1/4 - 4H - 4 3 EHP 416008 P0001
TI0668084804	SHRINKABLE SLEEVE ATUM 8/2-0 BLACK	Shrinkdown Sleeve, Black ATUM - 8/2 - 0 HBTB 416411 P0001 TYCO PART NO. 5110554007 PEP Part No. : PEP 4000-8/2
TI0668085185	CAPACITOR DC LINK (DRY TYPE)	DC LINK CAPACITOR (DRY TYPE) VALUE : 815 MICRO FARAD +/-5%, Un = 3000V DC, 3 EHN 424 246 PO815 / F Vishay Part No. DCMKP 3.2/815 MF
TI0668085199	CAPACITOR RESONANCE (DRY TYPE)	ADJUSTABLE RESONANCE CAPACITOR VALUE:560 MICRO FERAD +/-5%(280+140+140MF) ESTA DRY TYPE - DC CAPACITOR U=3800V, I=118A 3 EHN 424 230 P3140 VISHAY PART NO. : DCMKP 3.8/560 MF/3,
TI0668085202	CAPACITOR RESONANCE FIXED (DRY TYPE)	FIXED RESONANCE CAPACITOR VALUE:560 MICRO FERAD +/-5% ESTA DRY TYPE - DC CAPACITOR U=3800V, I=118A 3 EHN 424 230 P0560 VISHAY PART

		NO. : DCMKP 3.8/560 MF
TI0693040408	FRONTPLATE TRAXIS REF 7527240	FRONTPLATE TRAXIS REF 7527240 EUROFER-SJ10037MONTE DRG:36995802147 01
Electroplating	Zinc, Nickel, Tin, and Aluminium Chromatisation	Zinc Plating (Min bath Size:6.5 X 1.5 Ft), Nickel Plating (Min Bath Size: 8 X 2 Ft), Tin Plating (Min Bath Size: 8X1.5 Ft), Aluminium Chromatisation(Min Bath Size: 10X1Ft)
Fabrication	Sheet Metal Fabrication having CNC facility	Sheet Metal Fabtication capable of manufacture Doors, End Covers, Bottom Covers, Transformer Cubicle etc.