

BHARAT HEAVY ELECTRICALS LIMITED, HARIDWAR

Control & Instrumentation Engineering (CIE)

PRE-QUALIFICATION REQUIREMENT

DC OVER LOAD RELAY/DC AUXILIARY RELAY

A. Application: DC Relay is used in DC Starter panel. DC starter panel is required for starting of DC Compound Motors in power plant for pumping oil.

| Sr. No. | PRE-QUALIFICATION REQUIREMENTS | VENDOR RESPONSE |
|------------|--|--------------------|
| 1. | Bidder shall be manufacturer or supplier of DC starter panels/DC over load relay / DC Auxiliary relay. In support BIDDER to provide PO(s) copy for supply of total 10 nos. or more DC starter panels/DC relay in last 5 years from Date of Enquiry. | |
| 2. | Bidder must have supplied DC starter panels/DC over load relay / DC Auxiliary relay with at least 2 modules of motor starter with motor current 80A or more. Bidder to provide supporting document. | |
| 3. | Operating voltage of DC overload relay/ Auxiliary relay should be 220V DC. Vendor to confirm. | |
| 4. | Bidder shall confirm to abide by relevant national/international standard (where applicable) for DC relay. | |
| 5. | Completing items, if any, against each item shall be part of supply. | |

Note: Bidder to confirm specific compliance wherever asked. BHEL reserves the right to verify information submitted by Bidder. In case the information is found false/incorrect/incomplete, the offer shall be rejected.

| MANUFACTURER'S NAME AND ADDRESS | | QUALITY PLAN | | | | TO BE FILLED BY BHEL TO BE FILLED BY BHEL | | BY BHEL | | | | |
|---------------------------------|--|--------------|---------------------|-------|------------------|---|-----------------------|----------|----------------------|------------|---|--|
| DHEI | VENDOR'S NAME | ITEM | | | QP NO. REV | | | | | | | |
| BHEL | DRG. SPEC. | | AS PER PO AS PER PO | | | | | | | | | |
| | | REV | | | | Page 1 of | 1 | | | ı | | T |
| SL. NO. | COMPONENT & OPERATIONS | CHARACTERI | STICS | CLASS | TYPE OF CHECK | QUANTUM OF CHECK | REFERENCI DOCUMENT | T NORMS | FORMAT OF RECORDS | AGE M B | N | REMARKS |
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| | LEGEND: ! RECORDS IDENTIFIED WITH 'TICK' SHALL BE ESSENTIALLY INCLUDED BY | FOR CUSTOMER USE | |
|--------------------------------|---|---------------------|-------------|
| MANUFACTURER/SUBCO NTRACTOR | CONTRACTOR IN QA DOCUMENTATION. M: MANUFACTURER / SUBCONTRACTOR B: BHEL / NOM. INSPECTION AGENCY N: CUSTOMER INDICATE 'P' PERFORM 'W' WITNESS AND 'V' VERIFICATION | | APPROVED BY |
| | ALL 'W' INDICATED IN COLUMN 'N' SHALL BE 'CHP' OF CUSTOMER | | |