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|                                                                                                                                                                                                                                             |  | <div><div><div>भारत भारती</div><div></div><div>A4 - 10</div></div></div> | SECTION-A                                                                                                     | DC-FF-676-410-007                                                                                                   |                    |                        |  |
|                                                                                                                                                                                                                                             |  |                                                                                                                                                           |                                                                                                               | REV. NO. 04                                                                                                         |                    |                        |  |
|                                                                                                                                                                                                                                             |  |                                                                                                                                                           |                                                                                                               | PAGE 01 OF 02                                                                                                       |                    |                        |  |
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|                                                                                                                                                                                                                                             |  |                                                                                                                                                           |                                                                                                               |                                                                                                                     |                    |                        |  |
|                                                                                                                                                                                                                                             |  |                                                                                                                                                           |                                                                                                               | APPROVED BY:<br><br>MALA SIBOO |                    |                        |  |
|                                                                                                                                                                                                                                             |  |                                                                                                                                                           | PREPARED<br><br>DINAKARA P | CHECKED<br><br>MUKESH KUMAR     | ISSUED<br><br>ENGG | DATE<br><br>20-08-2026 |  |



## ***PURCHASE SPECIFICATION PS4102024 : Rev-03 24V-10A DC to DC CONVERTER***

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### **GENERAL INSTRUCTIONS TO BIDDERS**

1.0 All required documents against this tender / specification shall be submitted in English only.

2.0 **Introduction:** Bidders are required to offer 24V-10A DC to DC CONVERTER.

3.0 In order to accept the Technical offers / proposals from Bidders for the item mentioned in this Specification certain Pre-qualification criteria are required to be met by Bidder.

4.0 Pre-qualification requirements (PQR) are clearly mentioned in the specification. Bidder to read the same carefully and submit the details required for BHEL's acceptance.

5.0 In case Bidder does not include the details or meet the requirements of Pre-qualification requirements, their offer will be summarily Rejected and Bidder's Technical offers will not be evaluated further.

6.0 **Evaluation methodology:** BHEL shall initially open Bidder's PQR documents only as per the specification for review & acceptance. Only after acceptance of PQR documents, BHEL shall open Bidder's Technical offers for evaluation.

7.0 Bidders are required to submit offers in three parts as detailed below:

Part-I (PQR documents)

Documents pertaining to Pre-Qualification requirements in line with the specification.

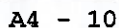
Part-II (Technical bid)

Technical bid shall be submitted in line with the Technical specs PS4102024 Rev no.03.

Offer shall compulsorily include columns in tabular form having BHEL clause-wise specification number, technical requirement as per BHEL specification, technical parameters offered by vendor, deviations against each sub-clause amongst other data.

Part-III (Commercial/Price bid)

8.0 Whenever required during evaluation of PQR and Technical offers/bids, vendor is required to be present at BHEL Electronic Division, Bangalore, for discussions.



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***PURCHASE SPECIFICATION PS4102024 Rev-03***  
***24V-10A DC to DC CONVERTER***

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**APPROVED BY:**

**MALA SIBOO**

**PREPARED**

**CHECKED**

**ISSUED**

DATE \_\_\_\_\_

**DINAKARA P**

**MUKESH KUMAR**

**ENGG**

**20-08-2026**



***PRE QUALIFICATION REQUIREMENT (PQR) FOR PURCHASE SPECIFICATION  
PS4102024 Rev 03 24V-10A DC to DC CONVERTER***

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**Pre-Qualification Requirements (PQR) of Bidders for 24V-10A DC to DC CONVERTER as a part of Offer:**

- 1.0 The bidder should have supplied quoted model of **24V-10A DC to DC CONVERTER unit** for 10% of current tender quantity, to any DCS vendor catering to control system application for any power plant or process industry. Unpriced Purchase order copy (Proving supply of cumulative order quantity in last three financial year from the date of bid opening) to be submitted along with the bid in support of quantity supplied in the relevant Financial years.
- 2.0 Along with the documents related to PQR above, following details shall also be included in the Offer:
- Technical literature / Manuals of offered converter.
  - Unpriced Purchase Order copies
  - Reports of successful commissioning of the converter
- 3.0 Name & registered address of the Indian branch office or Indian representative for support of services after sales with Organization chart
- 4.0 Details of Manufacturing, testing & inspection facility.
- 5.0 Bidder shall have facility in India for servicing of offered converter, Stocking of Spares. Bidder to submit these details.
- 6.0 Bidder shall submit following Type Test certificates of the quoted model being supplied & conducted in a Govt Approved/Accredited Lab & valid within the last five years from the date of bidding.
- Electrostatic Discharge Immunity • IEC 61000-4-2 or equivalent
  - Electromagnetic Field Immunity • IEC 61000-4-3 or equivalent
  - Radio Frequency Immunity • IEC 61000-4-6 or equivalent
  - Surge Withstand Capability • IEC 61000-4-4, IEC 61000-4-5 & Immunity Test IEC 61000-4-12, IEC 61000-4-18 equivalent to ANSI/IEEE C37.90.1
  - Dry Heat • IEC 60068-2-2 or equivalent
  - Damp Heat • IEC 60068-2-30 or IEC 60068-2-78 or equivalent
  - Vibration Test • IEC 60068-2-6 or equivalent
  - CE/UL certification
- 7.0 If Bidder is not Original Equipment Manufacturer (OEM), then Bidder to include authorisation letter from OEM for supply and servicing of the offered System. This authorisation letter provided by OEM to Bidder shall indicate the Type and Duration of the agreement.
- 8.0 After PQR clearance bidder to provide Four sample models within two weeks of BHEL intimation and same shall be evaluated by BHEL as per technical spec no: PS4102024 Rev03 during technical evaluation. Bidder to confirm supply of two samples on **non-returnable basis**.  
However, If the bidder has supplied the offered make & model earlier to BHEL-EDN against the material code: EN7470106006 for minimum 01 such PO, then purchase order copies to be submitted. Samples need not be provided in such cases.
- 9.0 Bidder to provide Type Test Certificate for all clauses under clause no 6.0 at the time of bidding. However only for clause no 6.0(iv), if the Bidder is not able to produce the type test report at the time of offering, the vendor need to confirm that the type test report shall be submitted within one month after the placement of order.
- 10.0 Important note: In case Bidder does not submit details mentioned in the above clauses to meet the requirements of Pre-Qualification Requirements, Offers will be summarily rejected and bidder's technical offers/proposals will not be evaluated further. Please read carefully the General instructions.



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# *Technical specification*

## *FOR*

### *24V-10A*

### *DC-DC*

## *CONVERTER*

REV 03

APPROVED BY

S B BANIK

PREPARED

DINAKARA P

CHECKED

MUKESH KUMAR

ISSUED

ENGG

DATE

13/05/2024



A4 - 12

PS/410 /2024

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## REVISION HISTORY SHEET

| REV No. | DATE       | NATURE OF CHANGE | REASON                            | PREPARED BY  | CHECKED BY | APPROVED BY |
|---------|------------|------------------|-----------------------------------|--------------|------------|-------------|
| 00      | 15/04/2015 | FIRST ISSUE      | --                                | SUR /NP/ RKS | SBB        | V S         |
| 01      | 19/06/2017 | SECOND ISSUE     | Clause 20 & 22 Revised            | SUR /NP/ RB  | SBB        | V S         |
| 02      | 02/06/2022 | THIRD ISSUE      | Clause 1.2 ,21,26 Revised         | DP           | MK         | SBB         |
| 03      | 13/05/2024 | FOURTH ISSUE     | Sheet 5 added, Clause 1.2 revised | DP           | MK         | SBB         |

REV 03

APPROVED BY :

S B BANIK

PREPARED

DINAKARA P

CHECKED

MUKESH KUMAR

ISSUED

ENGG

DATE

13/05/2024

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| <div>COPY RIGHT AND CONFIDENTIAL</div> <div>The information on this document is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in anyway detrimental to the interest of the company.</div> |  | <b><u>TECHNICAL REQUIREMENTS FOR 24V-10A DC TO DC CONVERTER</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |
|                                                                                                                                                                                                                                         |  | <b><u>1.0 GENERAL REQUIREMENTS:</u></b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |
|                                                                                                                                                                                                                                         |  | <p><b>1.1</b> The purpose of this specification is general technical requirement for procurement of <b>24V-10A DC TO DC converter</b>.</p> <p><b><u>BHEL-EDN Material Code : EN7470106006</u></b></p> <p><b><u>1.2 Technical Specifications :</u></b></p> <div><div>1) I/P Range : 24VDC (18 -32VDC ) with reverse protection</div><div>2) O/P : 24VDC +/- 1%, 10A. with power boost capability.</div><div>3) Load Sharing &gt; 90% when paralleling upto 4 units (minimum 4 units in parallel).</div><div>4) Output Diode ‘OR’ing : For parallel operation of converter, output diode is to be provided as part of converter and housed inside converter.</div></div> <p>(Supplier to indicate the details of the ‘OR’ing methodology).</p> <div><div>5) Suitable for Horizontal DIN rail mounting.</div><div>6) Enclosure: Ventilated, Natural air-cooling when housed in control cabinet of IP42 protection</div><div>7) Operating temperature = 0~60 degC</div><div>8) Indications : LED indications for DC Input(Green), DC Ok(Yellow) and DC Low(Red) preferred. Supplier to indicate the details of LED indications in the converter offered.</div></div> <div><div>9) I/P protection : Fuse .</div><div>10) I/P Surge Protection for compliance : as per EN61000-4-5, level 3</div><div>11) Inrush current &lt; 15 A typical</div><div>12) Line regulation :&lt;= +/-1%</div><div>13) Load Regulation &lt;= +/-1%</div><div>14) Efficiency &gt;= 90% over the range 10% to full 100% load.</div><div>15) O/P settable from 23 to 28VDC,</div><div>16) Derating : &gt; 60 Deg C</div></div> |              |
|                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |

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| COPY RIGHT AND CONFIDENTIAL<br>The information on this document is the property of Bharat Heavy Electrical Limited.<br>It must not be used directly or indirectly in anyway detrimental to the interest of the company. |  |                                                                                   |         | <p>17) O/P protection : overload , short-circuit protection with output power limitation .</p> <p>18) Selectable auto-recovery feature should be available.</p> <p>19) Remote Power Supply Alarm : Potential-free Contact (Common-NO) shall be provided to facilitate Power –supply output error or Input supply failed condition for remote monitoring.</p> <p>20) Housing : Corrosion-resistant metal housing.</p> <p>21) Operation Humidity : &lt;= 95%</p> <p>22) Degree of Protection : IP20</p> <p>23) Dimension : Height Upto 130mm , Width Upto 50mm, Depth Upto 125mm</p> <p>24) Connection : Screw Connection with input &amp; output wire connection cross section upto 2.5mm<sup>2</sup>.</p> <p>25) <b><u>HV test Capability</u></b> : The unit shall withstand HV/IR test as per the details indicated below and this shall be carried out by supplier on 100% of the modules .</p> <p>(i) Input Terminals and ground : minimum 1.5 KV DC for 1min</p> <p>(ii) Input and Output : minimum 1.5 KV DC for 1 min</p> <p>(iii) Output to Ground : minimum 0.5 KV DC for 1 min</p> <p>(iv) Output Relay Contact to Ground : minimum 0.5K DC for 1 min</p> <p>(IR value before and after HV test shall be within +/- 10% of each other)</p> <p>26) <b><u>Test Report</u></b> : Supplier shall submit Test report / Compliance report for all the above mentioned features indicating serial number of the PS module &amp; date of test.</p> <p>27) <b><u>Type Test Certificate</u></b> : Type Test certificates for the PS model being supplied &amp; conducted in a Govt Approved/Accredited Lab &amp; valid within the last five years shall be submitted along with offer to enable technical evaluation.</p> <ul style="list-style-type: none"><li>• Electrostatic Discharge Immunity • IEC 61000-4-2 or equivalent</li><li>• Electromagnetic Field Immunity • IEC 61000-4-3 or equivalent</li><li>• Radio Frequency Immunity • IEC 61000-4-6 or equivalent</li><li>• Surge Withstand Capability • IEC 61000-4-4, IEC 61000-4-5 &amp; Immunity Test IEC 61000-4-12, IEC 61000-4-18 equivalent to ANSI/IEEE C37.90.1</li><li>• Dry Heat • IEC 60068-2-2 or equivalent</li><li>• Damp Heat • IEC 60068-2-30 or IEC 60068-2-78 or equivalent</li><li>• Vibration Test • IEC 60068-2-6 or equivalent</li><li>• CE/UL certification</li></ul> |
|                                                                                                                                                                                                                         |  |                                                                                   |         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
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| <div>PS/410 /2024</div> <div>REV - 03</div> <div>PAGE 5 OF 5</div>                                                                     |  | <div><div><div>बि एच ई एल</div><div>BHEL</div></div></div> <div>A4 - 12</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |
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|                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
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REQUEST FOR QUOTATION - ONLINE BIDDING



BHARAT HEAVY ELECTRICALS LIMITED  
Electronics Division  
PB No. 2606, Mysore Road Bangalore - 560026  
INDIA

RFQ NUMBER:  
SSNERC0018

Due Date/Day: [Redacted]  
Time : [Redacted]

RFQ DATE :  
[Redacted]

MMI:PU:RF:003

Please submit your lowest quotation subject to our terms and conditions attached for the material mentioned below. "Quotation to be submitted in E Procurement portal only"

(for all correspondence)  
Purchase Executive : Saurabh Niranjn  
Phone : 080-26998935  
Fax :  
E-mail: saurabhniranjn@bhel.in

| SI No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Qty   | Unit | Delivery qty | Delivery Date |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------|--------------|---------------|
| 1      | EN7470106006 24V 10A DC/DC CONVERTER<br>* HSN/SAC :<br><br>24VDC/24VDC CONVERTER;<br>I/P=24VDC (18-32VDC) WITH REVERSE PROTECTION.<br>O/P=24VDC +/-1%,10A;<br>LOAD SHARING >90% WHEN PARALLELING UPTO 4<br>UNITS;<br>SUITABLE FOR PLATE/DIN RAIL MOUNTING;<br>ENCLOSURE:VENTILATED;<br>OPERATING TEMP:0-60DEG C;<br>CONTACT:1 C/O FOR FAULT<br>MONITORING.INDICATION:DC I/P<br>(GREEN),DC OK(YELLOW):DC LOW(RED);<br>I/P PROTECTION:FUSE;<br>INRUSH CURRENT:<15A TYPICAL;<br>EFFICIENCY: >85% OVER THE RANGE 10% TO FULL<br>100% LOAD;<br>(PS/410/2024) | 9,000 | NO   | 9,000        | [Redacted]    |

Total Number of Items - 1

1.  
2.

NOTES:  
1. This RFQ is governed by:  
a) INSTRUCTIONS TO BIDDERS/SELLERS and GENERAL CONDITIONS OF CONTRACT FOR PURCHASE available at <http://edn.bhel.com> (RFQ-PO Terms & Conditions)  
b) Any other specific Terms and Conditions mentioned. of offers are required to furnish authorization letter for the same.  
2. Tender Result can be viewed in the website.  
\* The HSN/SAC no mentioned against the line items in the RFQ are indicative only.

For and On behalf of BHEL.  
  
Saurabh Niranjn  
Control Equipment