



BHARAT HEAVY ELECTRICALS LIMITED  
HEEP HARIDWAR INDIA-PIN 249403  
PHONE NO: +91 1334-28-5021

## PRE-Qualification Requirements against the tender

Pre-Qualification Requirement

Date: 10/01/2022

### **PQR for MICRODOT END CONNECTOR (Material Code W96415207687)**

- (1) The bidder shall be manufacturer or authorized supplier of Microdot connector. Letter of authorization or suitable document shall be submitted for the same.
- (2) The Microdot connector shall be used on Very Low Noise (VLN) Cable. (cable Diameter shall be 3.2mm approx). Bidder to give confirmation for the same.
- (3) Besides cable, the connector shall be suitable for joining to miniature 10-32 UNF connector. Bidder to give confirmation and submit supporting details for the same.
- (4) In case, BHEL Haridwar has no prior experience of offered Microdot connector, Bidder shall provide 3 pairs of microdot connectors (on BHEL request) free of cost, Non-returnable for our shop technicians to check connection with VLN cable. Bidder shall also provide 'Mounting Instructions' and tool kit (if required) for facilitating connection. Bidder to give consent for the same.

BHEL shop acceptance will be essential for technical clearance.

### **PQR for TOOL KIT (Material Code W96415207920)**

- (1) Tool kit is required for termination of Very Now Noise (VLN) cable (diameter <3.2mm) to Microdot connector. Hence, Microdot connectors and tool kit are to be procured from the same vendor. Party to comply.
- (2) Tool kit should be compatible with the Microdot end connectors quoted by the bidder. Party to confirm.

#### **Notes: -**

- (1) It is informed that Microdot connector with VLN cable will be routed inside Generator where there is near zero voltage. Voltage on other parts (stator bars) shall be around 27KV.
- (2) It is informed that Generator shall be filled with pressurized Hydrogen of 5 kg/cm<sup>2</sup>.
- (3) Bidder to note that they have to qualify the PQR of Microdot connector for supply of tool kit.
- (4) 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, the offer shall be rejected.

## Quality requirement for tender

1. TESTING & CERTIFICATION AS PER ORDERING DRAWING & SPECIFICATION IS REQUIRED.

#### **Note: -**

1. BHEL will consider only those bidders for technical scrutiny, who will qualify pre - qualification requirement.

**COMPLIANCE SHEET FOR TECHNICAL/COMMERCIAL TERMS AND CONDITIONS as per GISTC**

Quotation against Enquiry No. \_\_\_\_\_ Dated: \_\_\_\_\_ Due on: \_\_\_\_\_

BHEL Standard Terms	Vendor's Acceptance
<p><b>1. Payment terms:</b></p> <p>a) Payment term should be <b><u>100% payment After Receipt &amp; Acceptance of Material.</u></b></p> <p>b) Bank Charges shall be Not Applicable.</p> <p><i>“Please note that in case of any deviation in the payment term, BHEL shall evaluate your offer after loading on account of deviation in payment term and loading factor shall be as per GISTC.”</i></p>	
<p><b>2.TAXES :</b></p> <p><b>TAXES &amp; DUTIES:</b> Rate of GST must be indicated in your offer even if it is inclusive.</p>	
<b>i. Rate of GST</b>	
<b>ii. Input Tax Credit Shall be available</b>	
<b>iii. Any Other Duty:</b>	
<b>3. Packing Charges</b> shall be included in quoted basic rates.	
<b>4. Forwarding Charges</b> shall be included in quoted basic rates.	
<b>5. Delivery basis:</b> On “FOR BHEL Haridwar” Basis & Freight charges shall be inclusive in quoted basic rates.	
<b>6. Delivery Period:</b> Please quote your shortest time period required for supply of material.	
<b>7. Dispatch of Material:</b> Items should be dispatched through BHEL approved transporters, however Indian bank approved transporters having their branch at Hardwar (details available at <a href="http://hwr.bhel.in">hwr.bhel.in</a> ) may be considered for dispatch of material. However in case dispatch through IBA approved transporter demurrage/any other charges shall be borne by supplier. In case dispatch made through un-approved transporters payment shall be made after receipt & acceptance of material only and demurrage/any other charges shall be borne by supplier.	
<b>8.</b> Transit insurance will be arranged by BHEL for which immediate intimation of dispatch is required as indicated in purchase order.	
<p><b>9. Late delivery penalty Clause:</b></p> <p>Liquidated Damages (LD) for Late Deliveries shall be applicable @0.5% per week or part thereof on the value of respective delayed supplies subject to a maximum of 10% of the value of respective delayed supplies. Value of delayed supplies will mean the Gross Value payable to the vendor (Before LD) against such supplies excluding taxes and</p>	

duties..	
<p><b>10. Drawing / data approval: (If applicable)</b>  Any drawing / data approval required from BHEL after placement of order Shall be submitted within 15 days of ordering and BHEL will ensure to provide approval within 15 days. Any delay beyond this period will be liability of the party at which end delay occurred. Further no change is acceptable in drawing/data after finalization of the offer.</p>	
<p><b>11. Authorization for Pre-inspection:</b></p> <p>BHEL is authorized to get pre inspect the material at vendor's works by BHEL/BHEL nominated agency. inspection report.</p> <ul style="list-style-type: none"> <li>Pre dispatch inspection (PDI) call should be given at least 15 days in advance of schedule delivery. If supplier fails to give pre-inspection call with in stipulated time, this will not be a reason of penalty waiver or delivery extension.</li> </ul>	
<p><b>12. Offer Validity:</b>  Validity of the offer should be minimum 120 days from tender opening date.</p>	
<p><b>13.</b> Confirm that there is no deviation with respect to BHEL Specifications/drawings. However, deviations, if any, are to be listed as a separate attachment.  The offers that do not meet the substantial requirements of our enquiry are liable to be ignored.</p>	
<p><b>14.</b> Please note that no revision in the prices or submission of supplementary price bid will be allowed during the validity of the offer. However if there is any change by BHEL w.r.t. original specifications/ requirement/ scope/terms and conditions, the bidders may be asked by BHEL to submit only the price impact bid for such changes only.</p>	
<p><b>15. Origin of Quotation:</b> The quotation should be from the principal/original supplier even if it is submitted through their authorized agents, failing which the quotation is liable to be ignored.</p> <p><b>Also the name of principal supplier should be indicated on envelop in addition to Enquiry no and due date.</b></p>	
<p><b>16. PI.</b> Confirm that the prices will remain firm during the entire validity and execution of the Project.</p>	
<p><b>17.</b> Test Certificate as per BHEL Specification / drawing shall be provided along with dispatch documents.</p>	
<p><b>18.</b> Guarantee certificate as per BHEL Specification shall be provided along with dispatch documents.</p>	
<p><b>19. Quality Requirements: -</b>  Testing &amp; Certification as per Ordering documents is required</p>	

**20. Documents requirement confirmation:**

1. Kindly ensure to submit PQR clause wise documents.

**Note: Attach separate sheet for additional information if necessary. The above terms & condition supersedes the terms & conditions found contradictory written elsewhere in the tender enquiry and offer of bidder.**

Vendors are requested to comment on each applicable clause and write as "NA" if not applicable. Please attach this sheet with your techno-commercial offer.

**Signature with stamp**

**Item Details and Delivery Schedule**

Sl. No.	Tender No.	Item Description	Qty.	Delivery Schedule
1.	<b><u>NIT/A/A209/21/2426/Y1</u></b>	MATERIAL CODE: W96415207687 MICRODOT END CONNECTOR (SET OF 25 NOS.) SPEC: TG60077 REV 05	3 nos.	<b>08.06.2022</b>
2.		MATERIAL CODE: W96415207920 TOOL KIT FOR TERMINATION OF VERY LOW NOISE DOUBLE SCREENED CABLE TO MICRODOT CONNECTORS SPEC: TG60077 REV 05	4 ST	<b>08.06.2022</b>

**NOTE:**

1.THE QUANTITY INDICATED ABOVE CAN BE INCREASED/ DECREASED.