

Tel/fax : +91-40-27146073
Phone : +91-40-27182714, 27182651
E Mail : ybbose@ecil.co.in

Our Enquiry REF: EC/RID/PUR/ : 560002:FE:T: 812
DATE: 2013.07.25 DUE DATE: 2013.08.12

Dear Sirs,

Please submit your Quotation in a SEALED envelope Superscribing
our Enquiry reference & Due Date for the supply of the following items.

Your offer should reach us on or before the Due Date.



इलेक्ट्रॉनिक्स कार्पोरेशन ऑफ इण्डिया लिमिटेड
Electronics Corporation of India Limited

A Government of India Enterprise
RADIATION DETECTORS & INSTRUMENTATION DIVISION-PURCHASE
ECIL Post, Hyderabad - 500 062. (A. P)

EXTRA COPY

Tel No.:
e-mail:

S.No.	DESCRIPTION	UNIT CODE	QUANTITY
1	CERAMIC METAL SEAL, TYPE-1 AS PER DRAWING NO:MD-19-448318-A4, Rev 1	NOS.	220
2	CERAMIC METAL SEAL, TYPE-2 AS PER DRAWING NO:MD-19-448318-A4, Rev 1	NOS.	220
3	CERAMIC TO METAL SEAL, TYPE-3 AS PER DRAWING NO:MD-19-448318-A4, Rev 1	NOS.	220

Special Notes.

1. THE TECHNICAL SPECIFICATIONS AND INSTRUCTIONS ACCOMERCIAL
CONDITIONS ARE ATTACHED. PLEASE GO THROUGH THEM AND
submit comprehensive & correct
deviations are not allowed.

If you have 'NO BID' kindly send your 'REGRET' Letter
for updating our vendor Directory

For ELECTRONICS CORPORATION OF INDIA LIMITED

Yours faithfully,

8507-2013
Y.V.V.S.B. BOSE
उप महा प्रबंधक/Dy. General Manager
और आई डी/क्या/ई सी आई एल
RID/PURCHASE/ECIL
हैदराबाद/Hyderabad

INSTRUCTION AND COMMERCIAL CONDITIONS:

ENQUIRY: 560002

1. The quote is to be submitted on or before the due date mentioned.
2. The BID is of TWO PART BID Mechanism.
Viz: Technical Bid (Part-A) and Price Bid (Part-B)

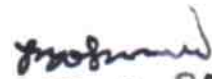
TECHNICAL BID SHALL CONTAIN:

- a) Technical Data.
- b) Unpriced Bid.
- c) Compliance to our commercial conditions.
- d) Compliance to our Technical Specifications.
- e) Details of similar orders executed.

THE PRICE BID SHALL CONTAIN:

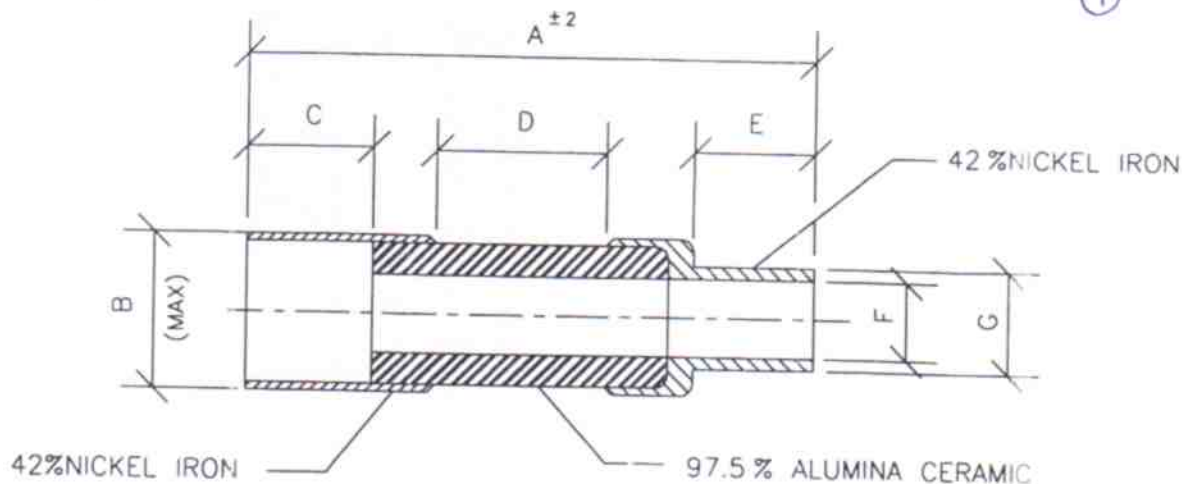
- a) PRICE

3. We require validity of 90 days from the date of opening of Price Bid.
4. We require the Delivery of items within 12 weeks of receipt of purchase order by you.
5. Please confirm about delivery schedule in your offer. The Standard Liquidated Damages clause is applicable for Delay in Deliveries. The Clause Read as " In the Event of any delay in deliveries beyond agreed schedule, Liquidated Damages will Be recovered @ 1/2% per week subject to a maximum of 5% on undelivered portion".
6. Payment terms: 100% of total order value will be made within 30 days of receipt Of material, on pro-rata basis.
7. The standard risk purchase clause is applicable to this requirement. The clause read as "In the event of failure to comply with the purchase order terms & conditions, ECIL has right to cancel the order and proceed with an alternate source. In such case, you shall have to bear the extra cost incurred by us which will be recovered from your available credit". Please convey your acceptance in your quote.
8. You have to submit your drawing along with quotation.
9. You have to confirm all the points mentioned in the drawing in your quotation.
10. Certificate of compliance in triplicate shall be submitted along with dispatches stating that the material supplied are in accordance with the specifications relevant to this order.
11. You have to mention the purity of the ceramic and grade of the material in your quotation.
12. Test reports on dimensional check, insulation resistance & Helium leak check and chemical analysis report confirming the raw material grade shall be submitted along with the consignment.
13. Please comment on each of above clauses and on technical specification enclosed, in your Offer without fail.


25-07-2013

वाई.वी.वी.एस.बी. बोस
Y.V.V.S.B BOSE
उप महा प्रबंधक/Dy. General Manager
आर आई डी/क्रय, ई सी आई एल
RID/PURCHASE/ECIL
हैदराबाद/HYDERABAD-500 062.

ORIGINAL
(STAMPED IN RED)



	A	B	C	D	E	F	G
TYPE 1	44.0	Ø9.5	10.0	8.0	13.0	Ø3.2	Ø4.7
TYPE 2	35.0	Ø7.5	11.5	6.0	7.0	Ø3.2	Ø4.5
TYPE 3	45.0	Ø12.2	10.0	7.0	9.5	Ø6.1	Ø8.0

- NOTE:-
1. FRONT AND BACK METALLIC PARTS SHALL BE CONCENTRIC WITH THE AXIS OF THE SEAL.
 2. INSULATION RESISTANCE AT 1000VDC SHALL BE GREATER THAN 1×10^{13} OHMS AT ROOM TEMPERATURE
 3. HELIUM LEAK TIGHTNESS OF THE CERAMIC TO METAL JOINTS SHALL BE BETTER THAN 1.0×10^{-9} STD.CC/SEC

GENERAL TOLERANCE
DECIMALS ± 0.2
DEGREES $\pm 1/2^\circ$

ALL DIMENSIONS ARE IN mm
UNLESS STATED OTHERWISE

SCALE: NTS

PROJECTION: 3rd Angle

1	TYPE-2 SEAL MODIFIED & ADDED TWO MORE POINTS TO NOTES COLUMN AS PER DESIGNER COMMENTS	3-7-00	1	5	1	MFG 86-047-08 - 000	CAS4/178/008	24-09-07	12
REV. No.	REVISION DESCRIPTION	DRN. DATE	APPD.	ISSUE No.	REV. No.	ISSUED FOR	ISSUE SHT.No.	ON	APPD.
4				4	1	MFG 86-049-01 - 000	CAG4/161/0708	06-09-07	12
3				3	1	MFG 86-046-03 - 000	CAG4/360/04	14-08-04	12
2				2	1	MFG 87-047-01 - 000	CAG4/271/04	3-7-04	12
6				6	1	MFG 86-057-01 - 000	CAG4/163/0708	07-05-08	12

CERAMIC TO METAL SEAL

DATE 17-3-2003
PREPD SARITHA
CHKD. *[Signature]*
APPD. *[Signature]*



ELECTRONICS CORPORATION OF INDIA LIMITED
CONTROL SYSTEMS GROUP
HYDERABAD-500762

PROJ.No. 86-010-01-000

MD-19-448318-A4

SHT. 1 OF 1
REV. 1

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