

L I M I T E D T E N D E R
N O T I C E

Tender Ref. No. PUR-12/75/2021-MCAD_DIV_SAM_CHE-SMR CHE DEPTT -12931
Date 07-01-2022
Tender Due Date 24-01-2022

To


Dear Sir,

The Purchase Officer, SAMEER-Centre for Electromagnetics invites sealed tender for the supply of materials / Services as per details given below:

Sl. No	Description of Items		Qty (Nos.)
1.	Procurement of RF Isolator Components Isolator, 700-1000 MHz	(as per the specification enclosed)	5
2.	Isolator, 1700-2700 MHz		5

Terms and Conditions:

1. Tenders to be submitted to The Purchase Officer ,SAMEER-CEM ,CIT Campus,2nd Cross Road, Taramani, Chennai 600 113.
2. Delivery / Completion period should be clearly indicated.
3. Excise Duty, GST Percentage should be clearly indicated if admissible. Not eligible for FORM 'C' /'D'
4. WE ARE EXEMPTED FROM EXCISE DUTY
5. Quotation should be valid for atleast 60 days from the date of opening of the tender
6. Quotation should be sent in sealed envelope super scribing the tender reference number and tender due date.
E-mail quotation will not be accepted. YOUR OFFER WILL NOT BE CONSIDERED IF OUR TENDER REFERENCE NO. & TENDER DUE DATE IS NOT MENTIONED ON COVER.
7. Late tenders will not be accepted under any circumstances
8. We reserve the right to accept or reject any quotations fully or partly without assigning any reasons.
9. For Further Clarification Please Contact 044-22544061 / 22544020 Email: purchase.chn.sameer@nic.in
10. Unsolicited bids shall not be considered


(P. Ramamoorthi)
Head – Administration

Contd....



CIT Campus, 2nd Cross Road, Taramani, Chennai - 600 113, India

सी.आई.टी.परीसर, दूसरा क्रॉस रोड, तारामणी चेन्नै - ६०० ११३.

दूरध्वनि : Tel : +91-44-22541583 / 1817 / 2106 / 2452 फेक्स / Fax : 2254 1938 / 1424

Specification of Isolator

Isolator 1 - for the frequency range 700-1000MHz

Specification for Isolator - 1	
Frequency (MHz)	700 to 1000
Insertion Loss(dB)	≤0.5
Isolation(dB)	≥17.0
Return Loss(dB)	≥17.0
Power FWD/REV (Watt)	10/10
Impedance	50 ohms
Connector	SMA- Female
Operating Temperature(°C)	0 to +50

Isolator 2 - for the frequency range 1700-2700MHz

Specification for Isolator - 2	
Frequency (MHz)	1700 to 2700
Insertion Loss(dB)	≤0.5
Isolation(dB)	≥17.0
Return Loss(dB)	≥17.0
Power FWD/REV (Watt)	10/10
Impedance	50 ohms
Connector	SMA- Female
Operating Temperature(°C)	0 to +50