

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

Tender Ref. No. PUR-17/18/2021-MCAD_DIV_SAM_CHE-SMR CHE DEPTT -12409 Date 05-10-2021 Tender Due Date 21-10-2021

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.	WR28 Waveguide to Co-axial adapters 26.5-40GHz (as per the specification enclosed)	8

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.,



WR28 Waveguide to Co-axial Adapter Specifications

Serial No	Particulars	Specifications
1.	Frequency Range	26 - 40GHz
2.	VSWR	≤ 1.5
3.	Insertion Loss	≤ 0.6 dB
4.	Input Power (Peak)	≥ 10 watts
5.	Impedance	50 ohms
6.	Waveguide Type	WR28
7.	RF Connector	2.92mm Female; Should mate with commercially available SMA(M)
8.	Flange Type	Square Cover
9.	Flange Size	20mm x 20mm (Max.)
10.	Body Geometry	Right Angle
11.	Body Material & Plating	Aluminium or Brass