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प्लाज्मा अनुसंधान संस्थान
INSTITUTE FOR PLASMA RESEARCH
परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता प्राप्त संस्थान
**An Aided Institute of Department of Atomic Energy,
Government of India**



इन्दिरा पुल के पास, भट, गांधीनगर - 382 428 भारत
दूरभाष: (079) 2396 2020/2021/2028
फैक्स: 91-079-23962277
वेब: www.ipr.res.in

NEAR INDIRA BRIDGE, BHAT
DIST. GANDHINAGAR - 382 428 (INDIA)
Phone: (079) 2396 2000/2026/2332
Fax : 91-079-23962277
Web : www.ipr.res.in

ENQUIRY

ENQUIRY NO : IPR/EQF/18-19/165
Date : 28-11-2018

Due on : 03-01-2019 by 1:00 PM IST

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items which we are interested to import directly against Foreign Trade Policy 2015-2020.

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to importpurchase@ipr.res.in

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., http://www.ipr.res.in/documents/tender_terms.html / attached herewith.

- 1) Instructions to the bidders & Terms and conditions (refer Form No: **IPR-FP-01.V3**)
- 2) Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer **clause no: 14** of Form No: **IPR-FP-01.V3**

QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

Sr No	Description	Quantity
1	Armoured/Rugged Ultra Low Loss RF Coaxial Cable assembly	4.0 Nos.
2	K(Male-Male) precision straight Adapter	5.0 Nos.
3	K(Male-Female) Right Angle Adapter, 90°	5.0 Nos.
4	SMA(Male-Male) straight RF Adapter	25.0 Nos.
5	SMA(Female-Female) straight RF Adapter	30.0 Nos.
6	SMA(Male-Female) straight RF Adapter	10.0 Nos.
7	SMA(Male-Female) Right angle RF Adapter	30.0 Nos.
8	SMA(Female-Male-Female) Tee RF Adapter	20.0 Nos.

Note: 1. Please quote with complete technical details (Technical compliance sheet and product data sheet).
2. TDS as per CGST Act: As per provisions of section No. 51 of the CGST Act 2017, TDS @2% (IGST 2% or CGST 1% and

SGST 1%) will be deducted while making payment to the suppliers where total value of orders/contracts/work orders exceeds Rs. 2.5 lakhs, in the event of order in Indian Rupees. Necessary TDS Certificate will be issued to the supplier after TDS deduction.

Encl: Other details are as per attached specification sheet.

Sd/-

Mr. D. Ramesh
Purchase Officer-II

Information to Vendors: We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e, <http://www.ipr.res.in/documents/tendersenq.html> for our future requirement.

Specifications for RF Cables and Adapters

Sr. No.	Components Name and parameters	Values	Quantity
1	Armoured/Rugged Ultra Low Loss RF Coaxial Cable assembly		4
	Impedance	50 Ω	
	Frequency Range	DC~40Ghz	
	Length	1.2-1.5 m	
	Attenuation	~ 85dB/100ft	
	Connectors	K(M), Straight, SMA Matable	
2	K(Male-Male) precision straight Adapter		5
	Impedance	50 Ω	
	Frequency	DC~40Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	
3	K(Male-Female) Right Angle Adapter, 90°		5
	Impedance	50 Ω	
	Frequency	DC~40Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	
4	SMA(Male-Male) straight RF Adapter		25
	Impedance	50 Ω	
	Frequency	DC~18Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	
5	SMA(Female-Female) straight RF Adapter		30
	Impedance	50 Ω	
	Frequency	DC~18Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	
6	SMA(Male-Female) straight RF Adapter		10
	Impedance	50 Ω	
	Frequency	DC~18Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	
7	SMA(Male-Female) Right angle RF Adapter		30
	Impedance	50 Ω	
	Frequency	DC~18Ghz	
	VSWR	1.25:1	
	Connector	SMA Matable	
8	SMA(Female-Male-Female) Tee RF Adapter		20
	Impedance	50 Ω	
	Frequency	DC~18Ghz	
	VSWR	1.25:1	
	Connectors	SMA Matable	

Compliance for RF Cables and Adapters

Sr. No.	Components Name and parameters	Values	Quantity	Vendor Compliance
1	Armoured/Rugged Ultra Low Loss RF Coaxial Cable assembly		4	
	Impedance	50 Ω		
	Frequency Range	DC~40Ghz		
	Length	1.2-1.5 m		
	Attenuation	~ 85dB/100ft		
	Connectors	K(M), Straight, SMA Matable		
2	K(Male-Male) precision straight Adapter		5	
	Impedance	50 Ω		
	Frequency	DC~40Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		
3	K(Male-Female) Right Angle Adapter, 90°		5	
	Impedance	50 Ω		
	Frequency	DC~40Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		
4	SMA(Male-Male) straight RF Adapter		25	
	Impedance	50 Ω		
	Frequency	DC~18Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		
5	SMA(Female-Female) straight RF Adapter		30	
	Impedance	50 Ω		
	Frequency	DC~18Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		
6	SMA(Male-Female) straight RF Adapter		10	
	Impedance	50 Ω		
	Frequency	DC~18Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		
7	SMA(Male-Female) Right angle RF Adapter		30	
	Impedance	50 Ω		
	Frequency	DC~18Ghz		
	VSWR	1.25:1		
	Connector	SMA Matable		
8	SMA(Female-Male-Female) Tee RF Adapter		20	
	Impedance	50 Ω		
	Frequency	DC~18Ghz		
	VSWR	1.25:1		
	Connectors	SMA Matable		

Bidder's Stamp and Sign:

Date: