RF Power Splitter

1. Specification

Sr. No.	Parameter	Indent Specifications	Offered Specification	Compliance (Yes/No/Explain)
1	Operating Frequency	DC to 50 GHz or better		
2	Type	2-Way Splitter		
3	Max. Input Power	0.5 W or better		
4	Insertion Loss	≤ 9 dB upto 50GHz		
5	Maximum VSWR (any port)	1.8 or less upto 50GHz		
6	Phase Tracking	± 3.0 deg or less		
7	Amplitude Tracking	± 0.4dB or less		
8	Connectors @ all ports (Female)	2.92mm or 2.4 mm		
9	Warranty	One Year		
10	Delivery Period	18 Weeks ARO		

2. Terms & Conditions

Sr. No.	Parameter	Compliance (Yes/No/Explain)
1	L1 Selection will be based on minimum price of all the items.	
2	Vendor has to provide point-by-point compliance for specifications listed in point number (1) (with page number of data sheet/catalogue for the above specification), terms & conditions in (2).	
3	Vendor should provide part number/model number with detailed product catalogue along with budgetary offer failing which offer will not be considered technically compliant and hence Vendor will not be considered as a qualified bidder.	
4	Vendor should provide measured/test data along with the final product.	
5	Vendor has to quote for new item only. Any refurbished item/part must not be quoted.	
6	Vendor must complete the supply of the indented item within 18 weeks.	
7	Vendor should ensure the replacement of faulty item with new item, during the warranty period. In such cases the to-fro charges will be borne by the vendor	
8	Minimum order quantity (MOQ) can be changed at the time of placement of the Purchase Order.	