

Product: 2-way Power Divider

Part Number: LPD-2[^]20-2S

Electrical specifications

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	2	-	20	GHz
2	Isolation	<u>18</u>	-	-	dB
3	Insertion Loss	<u>0.8</u>	1.5	1.8	dB
4	VSWR input			1.6	
	VSWR output			1.5	
5	Phase Imbalance			5	°
6	Amplitude Imbalance			0.4	dB
7	Forward Power			30	Watts
	Reverse Power			1	Watts
8	Operating Temperature Range	-40	-	+85	°C
9	Impedance	-	50	-	Ω
10	Finish	/			

Outline Drawing:

All Dimensions in mm

All Connectors: SMA-female



