

1-18GHz 2-Way Power Divider

Electrical specifications:

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	1	-	18	Ghz
2	Isolation	16	-	-	dB
3	Insertion Loss	-	-	1.6	dB
4	VSWR input			1.6	
	VSWR output			1.6	
5	Phase Unbalance			10	°
6	Amplitude Unbalance			1	dB
7	Input Power			10	W
8	Operating Temperature Range	-55	-	+85	°C
9	Impedance	-	50	-	Ω
10	Finish	Gray Paint			

Outline Drawing:

All Dimensions in mm ; Tolerance: ± 0.5

All Connectors: SMA-female

