

2-18GHz 8-Way Power Divider

Electrical specifications:

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	2	-	18	GHz
2	Isolation	15			dB
3	Insertion Loss	-		3.5	dB
4	Input VSWR	-		1.9	-
5	Output VSWR			1.7	
5	Phase Unbalance			20	°
6	Amplitude Unbalance			1.6	dB
7	Forward Power			10	W cw
8	Reverse Power			1	W cw
9	Operating Temperature Range	-55	-	+85	°C
10	Impedance	-	50	-	Ω
11	Finish	Gray Paint			

Outline Drawing:

All Dimensions in mm ; Tolerance: ± 0.5

All Connectors: SMA-female

