

0.8-2.5GHz 8-Way Power Divider

Electrical specifications

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	0.8	-	2.5	Ghz
2	Isolation	20	-	-	dB
3	Insertion Loss	-	-	1.3	dB
4	VSWR input			1.6	
	VSWR output			1.6	
5	Phase Unbalance			16	°
6	Amplitude Unbalance			1	dB
7	Forward Power			20	W cw
	Reverse Power			2	W cw
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

