

1-40GHz 2-Way Power Divider

Electrical specifications:

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	1	-	40	Ghz
2	Isolation	18	-	-	dB
3	Insertion Loss	-	-	1.2	dB
4	VSWR input			1.6	
	VSWR output			1.6	
5	Phase Unbalance			12	°
6	Amplitude Unbalance			1	
7	Forward Power			1	W cw
	Reverse Power			1	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 Connector: K-Female (2.92)

