



5MHz-600MHz 2-Way 75Ω Power Divider



Wide Band Power Divider

- Very small package
- Excellent phase and amplitude balance
- Bi-Directional as divider and combiner *
- Low Insertion loss and high isolation
- Standard: MIL E-5400, MIL E -16400
- 10W forward power handling capability
- * 2W maximum input when work as combiner.

Freq. Range (Mhz) F _L -F _U	Insertion Loss(dB)			Isolation (dB)			VSWR	Unbalance					
								Phase (Deg)			Amplitude(dB)		
	L	M	U	L	M	U	Typ/Max	L	M	U	L	M	U
5-600	Typ/Max	Typ/Max	Typ/Max	Typ/Min	Typ/Min	Typ/Min	Typ/Max	Max	Max	Max	Max	Max	Max
	0.3/0.6	0.3/0.7	0.5/1.0	30/25	30/25	30/20	1.35/1.5	1	2	3	0.2	0.3	0.4

Notes:

- a. Input and output impedance: 75 Ohms
- b. Connector: BNC-F
- c. Case material: Aluminum alloy with Nickel-plating. And the logo/marks carved by laser.
- d. Guarantee: 12 months
- e. Operation temperature: -35C - +80C deg

