



## 1MHz-500MHz 3-Way 50Ω 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.

Frequency Range (MHz)	Insertion Loss		Isolation			Phase Unbalance			Amplitude Unbalance		
	(dB)		(dB)			(degree)			(dB)		
	L, M	U	L	M	U	L	M	U	L	M	U
1-500	0.79	0.9	20	20	20	2	3	4	0.2	0.3	0.4

#### Notes:

1. Case material: Aluminum alloy with Nickel-plating.
2. Connector: N/SMA/BNC/TNC...
3. Temperature -40° C~+85° C



