



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
- High power handling capability
- * 5W maximum input when work as combiner.

Electrical Specifications				
Frequency (GHz)	Insertion Loss (dB)	Isolation (dB)	Phase unbalance (degree)	Amplitude Unbalance (dB)
1.0-4.0	1.4	18	5.0	0.4RFLT2W1G04GN
Forward Power (W)	Impedance (Ω)	Reverse Power (W)	Input VSWR	Output VSWR
30	50	2	1.4	1.3

Environmental Specifications:

Operating Temperature: -30°C ~ $+70^{\circ}\text{C}$

Storage Temperature: -55°C ~ $+95^{\circ}\text{C}$

Applications: indoor, $0-95\%$ C

