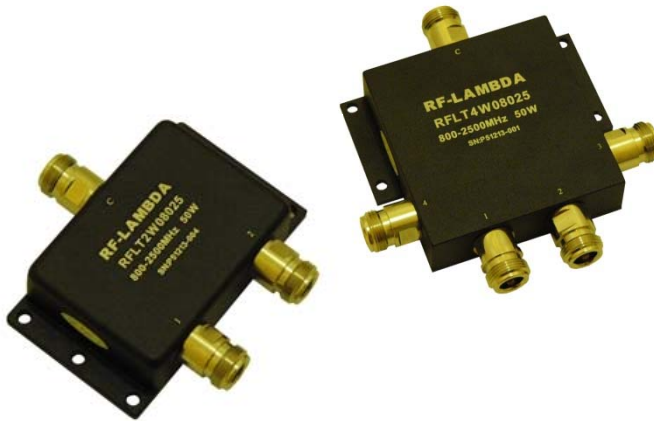




RF-LAMBDA

The power beyond expectations

RFLT4W6G18GN



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)
6.0-18.0	1.8	18	6.0	0.4
Forward Power (W)	Impedance (Ω)	Reverse Power (W)	Input VSWR	Output VSWR
30	50	5	1.6	1.5

Environmental Specifications:

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

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

Applications: indoor, 0-95% ° C

