



RF-LAMBDA

The power beyond expectations

RFLT6W1G08G



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

* 2W maximum input when work as combiner.

1GHz-8GHz 6-Way Power Divider

Electrical Specifications:

Center Frequency Range:	1GHz-8GHz
Insertion Loss:	1.8dB
Amplitude Unbalance:	± 0.4 dB
Phase unbalance	± 4 degree
Isolation:	18dB
Input VSWR:	1.6
Output VSWR:	1.4
Temp. Range:	-10°C~+70°C
Forward Power Handling:	30W (CW)
Reverse Power Handling:	2W (CW)
Connector:	SMA-F
Finishing:	Gray Paint and Epoxy cover

