



Model Number L5969 Diplexer

Rev.-
05/09/06

Features:

- L-C Design
- Low Loss
- High Power

Applications:

- SatCom
- Test Equipment

Package size:

- 1.0 x 3.0 x 3.8"

(Please see outline for exact dimensions)



Specifications: (+25C)	Port 1	Port 2
Passband	140 to 400 MHz	950 to 1100 MHz
Frequency		1200 to 1600 MHz
Insertion Loss	0.4	0.7 dB from 950 to 1100 MHz 0.8 dB from 1200 to 1600 MHz
VSWR	1.5:1	1.8:1
Rejection	60 dB from 950 to 1600 MHz	60 dB from 140 to 400 MHz
Power Handling		2000 Watts 0.1% duty cycle
Operating Temperature	-28 to +85 C	
Humidity	100%	
Connectors	Type "C"	

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