



Model Number L5967 Diplexer

Rev.-
05/09/06

Features:

- Cavity Design
- Low Loss

Applications:

- Wireless Transmission
- Test Equipment

Package size:

- 2.0 x 3.5 x 10.0"

(Please see outline for exact dimensions)



Specifications:	Passband 1	Passband 2
Passband Frequency	1435 to 1540 MHz	1700 to 2400 MHz
Insertion Loss	0.5 dB	0.5 dB
VSWR	1.5:1	1.5:1
Rejection	90 dB from 1700 to 2400 MHz	90 dB from 1435 to 1540 MHz
Rejection	120 dB from 1330 to 1350 MHz	120 dB from 1330 to 1350 MHz
Rejection	120 dB from 2700 to 2950 MHz	120 dB from 2700 to 2950 MHz
Operating Temperature	-35 to +60 C	
Shock	MIL-STD 810 Method 516.2	
Vibration	MIL-STD-167-1 Type 1	
Connectors	SMA Female	

Delta Microwave

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By	Checked