



Model Number L5745 GPS Diplexer

Rev.-
05/08/05

Features:

- Cavity Design
- Low Loss

Applications:

- Maritime
- Airborne
- Mobile
- Timing
- Test Equipment

Package size:

- 1.5 x 2.5 x 7.5"

(Please see outline for exact dimensions)



Specifications: (+25C)

Passband	L1 1575.42 +/- 8 MHz L2 1227.6 +/- 8 MHz
Insertion Loss	0.75 dB
VSWR	1.5:1
30 dB Bandwidth	+/- 40 MHz
70 dB Bandwidth	+/- 125 MHz
Rejection	70 dB from 1 to 1000 MHz
Rejection	70 dB from 1.7 to 8.0 GHz
Power Handling	100 Watts CW
Operating Temperature	-10 to +60 C
Connectors	SMA Female

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