



Model Number L5513 GPS Diplexer

Rev.-
11/14/05

Features:

- Cavity Design
- Low Loss

Applications:

- Maritime
- Airborne
- Mobile
- Timing
- Test Equipment

Package size:

- 2.1 x 4.0 x 9.8"

(Please see outline for exact dimensions)



Specifications: (+25C)

Passband	L1 1575.42 +/- 8 MHz L2 1227.6 +/- 8 MHz
Insertion Loss	0.45 dB
Passband Ripple	0.2 dB Max
VSWR	1.25:1
Passband Delay Variation	7.5 nS
L1 to L2 Isolation	60 dB
3 dB Bandwidth	26 MHz Min 34 MHz Max
70 dB Bandwidth	140 MHz Max
Connectors	SMA Female

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