Electrical Specifications (+25°C)

Parameter	Value
Passband	L1 1575.42 +/- 10 MHz
	L2 1227.6 +/- 10 MHz
Insertion Loss	0.8 dB
VSWR	1.5:1
Group Delay Variation	< 6 nsec over the passband
3 dB Bandwidth	+/- 20 MHz
50 dB Bandwidth	+/- 55 MHz
Rejection	80 dB for all frequencies from 1 to 3500 MHz greater than +/- 100 MHz from the passband centers
Connectors	SMA Female
Package Size	1.3 x 2.5 x 7.5"

Features

Cavity Design Low Loss

Applications

Maritime Airborne Mobile Timing Test Equipment

Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@mrcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.

