



# Model Number L5475-1

## High reliability GPS Filter/Amplifier

Rev.a  
11/16/14

### Features:

- Cavity Design
- Low Loss

### Applications:

- Booster
- Airborne
- Missile Defense
- Targets
- Test Equipment

### Package size:

- 0.75 x 1.5 x 4.5"

(Please see outline for exact dimensions)



### Specifications: (+25C)

Passband	1575 +/- 10 MHz
Gain	25 +/- 3 dB
Noise Figure	2.5 dB
VSWR	1.5:1 (Input) 2:1 (Output)
Rejection	40 dB @ 1540 MHz
Rejection	40 dB @ 1626 MHz
Voltage	+7 to +35 VDC
Connectors	SMA Female



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