



### Electrical specifications

**Center Frequency:** 2450 MHz  
**Bandwidth:** 100 MHz  
**VSWR:** 1.5:1 Max  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 2400-2500 MHz  
**Passband Insertion Loss:** 2.8 dB max  
**Passband Ripple:** 1 dB max  
**Rejection:** 40 dB at Fo - 500 MHz  
**Power Handling:** 5 W

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA (F)  
**Dimensions:** 2.5 x 0.87 x 0.62 Inches

### Environmental

**Operating Temperature:** -45°C to 85°C  
**Storage Temperature:** -55°C to +95°C

This product is RoHs compliant.

### Outline Drawing:

