



### Electrical specifications

**Center Frequency(Fc):** 2476 MHz  
**Bandwidth:** 22 MHz  
**Insertion loss:** <3 dB (0.9 dB typ)  
**Passband Ripple:** <0.25 dB  
**Return loss:** >15 dB (-18 dB typ)  
**Rejection 1:** >60 dB@2451 MHz  
**Rejection 2:** >60 dB@2501 MHz  
**Harmonic Rejection:** >90 dBc  
**Impedance:** 50 Ohm  
**Power Handling:** 50 Watts

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N Female  
**Dimensions:** 4.25" X 2.20" X 1.06" in

### Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:

