



### Electrical specifications

Center Frequency (CF): 225 MHz  
Pass Band: 210 – 240 MHz  
Insertion Loss (CF): 2.00 dB Max  
Return Loss: 14 dB Min  
Rejection @ 170 - 190 MHz: 30 dB Min  
Rejection @ 50 - 150 MHz: 60 dB Min  
Rejection @ 260 – 280 MHz: 30 dB Min  
Rejection @ 300 - 1000 MHz: 75 dB Min

Impedance: 50 Ohm  
CW Power: 200 W

### Mechanical

Connector Type: N (F)  
Dimensions: 4.00 x 1.00 x 1.00 inches

### Environmental

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

Shock: 20 G, for 11 msec  
Vibration: 20 G, 5 to 200 Hz

### Outline Drawing:

