



**Electrical specifications**

**Center Frequency:** 912 MHz  
**Bandwidth:** 10 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 907-917 MHz  
**Passband Insertion Loss:** 3 dB max  
**Passband Ripple:** <0.2 dB  
**Passband Return Loss:** >16 dB  
**Rejection:** >75dB @ 847-891 MHz  
**Rejection 2:** >75dB @ 926-947 MHz  
**Power Handling:** 20 Watts

**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N-Type Female  
**Dimensions:** 140 x 80 x 53 mm.

**Environmental**

**Operating Temperature:** -20 to +70 deg.C  
**Storage Temperature:** -55 to +95 deg.C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz

**Outline Drawing:**

