



**Electrical specifications**

**Center Frequency:** 4900 MHz  
**Passband:** 4800-5000 MHz  
**Input / Output Impedance:** 50 Ohms  
**Insertion loss @ center:** <1.25 dB  
**Insertion loss @ band edges:** <1.5 dB  
**Return Loss:** >14 dB @ Passband  
**Rejection:** >=40 dB @ <4725 MHz  
**Rejection 2:** >40 dB @ 5075 MHz

**Mechanical**

**Connector Type:** N-Type (M) / N-Type (F)  
**Dimensions:** 5.75 x 4.5 x 1.05 inches

**Environmental**

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

**Outline Drawing:**

