



### Electrical specifications

**Center Frequency:** 6150 MHz  
**Bandwidth:** 4300 MHz  
**Passband:** 4000-8300 MHz  
**Insertion Loss:** 2.0 dB Max  
**VSWR:** 1.8  
**Rejection 1:** 50 dB @ 3000 MHz  
**Rejection 2:** 50 dB @ 9300 MHz  
**Impedance:** 50  $\Omega$   
**Power Handling:** 10 Watt

### Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 3.09 x 0.87 x 0.51 in

### Environmental

**Operating Temperature:** -40 to +70° C  
**Storage Temperature:** -40 to +95° C

### Outline Drawing:

