



### Electrical Specifications

**Reject Frequency Range:** 800~830 MHz  
**Rejection:** >50 dB @ 800~830 MHz  
**Insertion Loss:** 1.0 dB Max @ 600~780 MHz  
                   1.0 dB Max @ 851~1200 MHz  
**VSWR:** 1.5:1 Max @ 600~780, 851~1200 MHz  
**In/Out Impedance:** 50 Ω  
**Power:** 75 W CW Max

### Mechanical

**Connector Type:** N-Type (F)  
**Dimensions:** 9.60 x 3.07 x 3.15 in.  
                   244.0 x 78.0 x 80.0 mm

### Environmental

**Operating Temperature:** -30 to +70° C  
**Storage Temperature:** -40 to +85° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 Hz  
**Finish:** Black color epoxy coating

**This product is RoHS Compliant.**

### Outline Drawing:

