



### Electrical specifications

**Center Frequency:** 30MHz  
**Insertion Loss at Center:** 2.0 dB Max  
**3dB Bandwidth:** 10 MHz  
**Dugg'6 UbX:** 25-35 MHz  
**Rejection:** ≥45 dB @ 15 MHz  
                  ≥60 dB @ 60 and 90 MHz  
**Return Loss at Fc:** 10-15 dB  
**Power Handling:** 10 Watt max

### Mechanical

**Mounting Method:** Thru-Hole  
**Connector Type:** BNC (F)  
**Dimensions:** 2.5" x 1.125" x 0.75"

### Environmental

**Operating Temperature:** -45°C to +85°C  
**Storage Temperature:** -55°C to +100°C

This product is RoHS compliant.

### Outline Drawing:

