



### Electrical specifications

**Center Frequency:** 719 MHz  
**Bandwidth:** 6 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 716-722 MHz  
**Insertion Loss:** 2.5 dB max @ Fo  
**Return Loss at BW:** 14 dB min  
**Rejection:** >40 dB @ 727.3 MHz  
>40 dB @ 734.7 MHz  
**Power Handling:** 50 Watts CW

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N-Type Female  
**Dimensions:** 380 x 131.3 x 66 mm

### Environmental

**Operating Temperature:** -30 to +60° C  
**Storage Temperature:** -55 to +95° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 MHz  
**Weather sealing:** Outdoor - IP66

### Outline Drawing:

