



### Electrical specifications

**Center Frequency:** 5120 MHz  
**Bandwidth:** 22 MHz  
**Passband:** 5109-5131 MHz  
**Insertion Loss:** 3.0 dB Max  
**Return Loss:** 15 dB Min  
**Ripple:** 1.2 dB Max  
**Rejection 1:** 60 dB @ 5095, 5145 MHz  
**Rejection 2:** 90 dB @  $2 \cdot F_0 \pm 22$  MHz  
**Power:** 50 Watts  
**Impedance:** 50  $\Omega$

### Mechanical

**Connector Type:** TNC (F) / TNC (M)  
**Dimensions:** 108 x 56 x 26 mm

### Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C

### Outline Drawing:

