



**Electrical specifications**

**Center Frequency:** 457.5775 MHz  
**Bandwidth:** 71.805 MHz  
**VSWR in BW:** 2.0 : 1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 421.675-493.48 MHz  
**Passband Insertion Loss:** 1.5 dB max  
**Passband Ripple:** 0.3 dB max  
**Rejection:** 30dB min at 357 MHz  
**Rejection 2:** 30dB min at 557 MHz  
**Power Handling:** 5 W

**Mechanical**

**Mounting Method:** SMT  
**Dimensions:** 26 x 24 x 7 mm

**Environmental**

**Operating Temperature:** -40°C to 85°C  
**Storage Temperature:** -40°C to 90°C

**This product is RoHs compliant.**

**Outline Drawing:**

