



### Electrical specifications

**Center Frequency:** 742 MHz  
**Bandwidth:** 14 MHz min.  
**VSWR in BW:** 2.0 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 735-749 MHz  
**Passband Insertion Loss:** 4.0 dB max  
**Passband Ripple:** 3.0 dB max  
**Rejection:** 25dB min at 553.2-581.2 MHz  
**Rejection 2:** 30dB min at 698-716 MHz  
**Rejection 3:** 30dB min at 777-787 MHz  
**Rejection 4:** 50dB min at 1107.2-1135.2 MHz  
**Rejection 5:** 50dB min at 1282-1310 MHz  
**Power Handling:** 2 W

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 38 x 17 x 7.5 mm

### Environmental

**Operating Temperature:** -20°C to 70°C  
**Storage Temperature:** -50°C to +90°C

This product is RoHs compliant.

### Outline Drawing:

