



**Electrical specifications**

**Center Frequency:** 2245 MHz  
**Bandwidth:** 540 MHz min  
**VSWR:** 1.5 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 1975-2515 MHz  
**Passband Insertion Loss:** 1.2 dB max  
**Passband Ripple:** 0.5 dB max  
**Rejection:** 40 dB min at 890-920 MHz  
**Rejection 2:** 40 dB min at 975-1800 MHz  
**Rejection 3:** 40 dB min at 2800-3515 MHz  
**Rejection 4:** 40 dB min at 3775-4000 MHz  
**Power Handling:** 1 Watt max  
**Group Delay Variation:** 0.2 nsec max

**Mechanical**

**Mounting Method:** SMT  
**Dimensions:** 34 x 14 x 5 mm

**Environmental**

**Operating Temperature:** -40°C to 85°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**

