



**Electrical specifications**

**Center Frequency:** 2437 MHz  
**Bandwidth:** +/- 37 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 2418.5-2455.5 MHz  
**Passband Insertion Loss:** 3.5 dB max  
**Passband Ripple:** 2.5 dB max  
**Passband Return Loss:** 16 dB min  
**Rejection:** 15 dB min at 2390 MHz  
**Rejection 2:** 15 dB min at 2484 MHz  
**Power Handling:** 1 W

**Mechanical**

**Mounting Method:** SMT  
**Dimensions:** 42 x 12 x 9.5 mm

**Environmental**

**Operating Temperature:** -30°C to +85°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHs compliant.**

**Outline Drawing:**

