



### Electrical specifications

**Center Frequency:** 415 MHz  
**Bandwidth:** 30 MHz min  
**VSWR in BW:** 1.5:1 min  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 400-430 MHz  
**Passband Insertion Loss:** 2.0 dB max  
**Passband Ripple:** 1.0 dB max  
**Rejection:** 25 dB min at 377 MHz  
**Rejection 2:** 25 dB min at 450 MHz  
**Power Handling:** 1 W

### Mechanical

**Mounting Method:** SMT  
**Dimensions:** 32 x 25 x 13.5 mm

### Environmental

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

This product is RoHs compliant.

### Outline Drawing:

