



Electrical specifications

Center Frequency: 276.5 MHz
Bandwidth: 20 MHz
VSWR in BW: 1.5:1 min
Input / Output Impedance: 50 Ohms
Passband: 266.5-286.5 MHz
Passband Insertion Loss: 3.0 dB max
Passband Ripple: 1.0 dB max
Rejection: 45 dB min at 226.5 MHz
Rejection 2: 45 dB min at 326.5 MHz
Power Handling: 1 W
Group Delay Variation: 15 nsec max
Absolute Group Delay: 60 nsec max

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:

