



Electrical specifications

Center Frequency: 1090 MHz
-3dB Bandwidth: 13 MHz min
Insertion Loss: 4.0 dB Max
Ripple in BW: 0.7 dB max
VSWR: 16 dB min
Attenuation 1: 15 dB min @ F/0 +/- 16MHz
Attenuation 2: 50 dB min @ F/0 +/- 50MHz
Attenuation 3: 70 dB min @ F/0 +/- 140MHz
Attenuation 4: 80 dB min @ 10MHz
Attenuation 5: 60 dB min @ 3000MHz
Attenuation 6: 30 dB min @ 3000-7000MHz
In/Out Impedance: 50 ohm
Group Delay Variation: 30 nsec max
Input Power: 10 watt

Mechanical

Mounting Method: SMT
Dimensions: 42.0 x 25.0 x 10.0 mm

Environmental

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

This product is RoHs compliant.

Outline Drawing:

