



1010 MHz Connectorized Ceramic Band Pass Filter

Part Number: AM1010B1539-C



Electrical specifications

Center Frequency: 1010 MHz
-3 dB Bandwidth: 20 MHz min
VSWR (BW): 1.5 : 1 min
Insertion Loss (BW): 3.5 dB typ. (3.7 dB max)
Ripple in BW: 1.1 dB max
Input / Output Impedance: 50 Ohms
Rejection: 49dB min at 960MHz
Rejection 2: 44dB min at 1060MHz
Power Handling: 3 watt

Mechanical

Connector Type: SMA (F)
Dimensions: 1.48 x 0.90 x 0.40 inches

Environmental

Operating Temperature: -40 to +70 deg. C
Storage Temperature: -50 to +90 deg. C

This product is RoHs compliant.

Outline Drawing:

