



Electrical specifications

Center Frequency: 1762.5 MHz
Bandwidth: $F_0 \pm 87.5$ MHz
VSWR: 1.5 : 1 Max
Input / Output Impedance: 50 Ohms
Passband: 1675 - 1850 MHz
Passband Insertion Loss: 2.5 dB max
Passband Ripple: 1.2 dB max
Rejection: 30 dB min at 1616 – 1626.5 MHz
Power Handling: 3 W

Mechanical

Mounting Method: Threaded 2-56 mounting holes
Connectors: SMA

Dimensions: 2.0"x0.80"x0.50"
(not including Cable assembly)

Environmental

Operating Temperature: -20°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHS compliant.

Outline Drawing:

