



Electrical specifications

Center Frequency: 860 MHz
Bandwidth: 18 dB
Input / Output Impedance: 50 Ohm
Passband: 851-869 MHz
Passband Insertion Loss: <1.4 dB
Insertion Loss at Center: <0.9 dB
Passband Ripple: <0.6 dB P-T-P
Passband Return Loss: -18 dB max, <1.28:1
Rejection: @ DC-825 MHz: 50 dB min, 60 dB typ.
Rejection 2: @ Passband +/- 4 MHz: 30 dB min, 35 dB typ.
Rejection 3: @ 886-2400 MHz: 50 dB min, 55 dB typ.
Power Handling: 30 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Female
Dimensions: 5.34 x 3.01 x 2.64 inches

Environmental

Operating Temperature: -20 C to +75 C
Storage Temperature: -55 C to +95 C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz
Weatherproof: IP66

Outline Drawing:

