



Electrical specifications

Center Frequency: 849.5 MHz
Bandwidth: 33 MHz
Input / Output Impedance: 50 Ohms
Passband: 833-866 MHz
Passband Insertion Loss: <1.5 dB
Passband Ripple: <0.2 dB
Passband Return Loss: >14 dB
Rejection: >30 dB @ 800-812 MHz
Rejection 2: >30 dB @ 887-905 MHz
Power Handling: 50 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: Male N-Type on the input
 Female N-Type on the output
Dimensions: 193 x 185 x 50 mm.

Environmental

Operating Temperature: 0 to +50° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

