



2557.5 MHz Cavity Bandpass Filter

Part Number: AB2557B1336



Electrical Specifications

Center Frequency: 2557.5 MHz
Bandwidth: 95 MHz
Passband: 2510-2605 MHz
Insertion Loss: 0.6 dB Max
VSWR: 1.5:1 Max
Attenuation: >41 dB @ 2257.5 MHz
>43 dB @ 2857.5 MHz
Impedance: 50 Ohms In/Out
Power Handling: 20 Watts Max

Mechanical

Connector Type: SMA (F)
Dimensions: 2.23 x 1.10 x 0.59 Inches

Environmental

Operating Temperature: -20 to +85° C
Storage Temperature: -35 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

