

**Part Number: AB2067B624**

Center Frequency: 2067.5 MHz
Bandwidth: 12 MHz
50 dB Bandwidth: 30 MHz max (12MHz passband)
Input / Output Impedance: 50 Ohms
Passband Insertion Loss: 2.5 dB
Passband Ripple: 0.5 dB MAX
VSWR (input and output): 1.5:1
Power Handling: 10 Watts CW

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 10.07 x 1.5 x 0.76 in.

Operating Temperature: -45 to +85 deg.C
Storage Temperature: -55 to +95 deg.C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Technical drawing of the front view of a rectangular metal plate. The drawing shows a central rectangular body with two flanges on the left and right sides. Dimensions are provided in millimeters (mm) and inches (in) in brackets. The central body has a width of 255.8 mm [10.08] and a height of 242.4 mm [9.55]. The flanges have a thickness of 4.3 mm [0.17]. The total width of the assembly is 233.8 mm [9.21]. The total height of the assembly is 38 mm [1.50]. The distance between the centers of the two flanges is 189.8 mm [7.48]. The distance from the center of the left flange to the center of the right flange is 26.3 mm [1.04]. The distance from the center of the left flange to the center of the right flange is 19.3 mm [0.76]. The distance from the center of the left flange to the center of the right flange is 2 mm [0.08].



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

WiFi Cavity Bandpass Filter

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Response Plot:

