



1507.5 MHz Cavity Bandpass Filter

Part Number: AB1507B1308



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 1507.5 MHz

Bandwidth: 18 MHz

Passband: 1498.5-1516.5 MHz

Insertion Loss: 1.5 dB Max

Return Loss: 15 dB Min

Rejection: >30 dB @ 1200-1452 MHz

>60 dB @ 1452-1492 MHz

>30 dB @ 1530-2000 MHz

Impedance: 50Ω

Mechanical

Connector Type: N-Type (F)

Dimensions: 6.62 x 3.13 x 1.58 inches

Environmental

Surface Finish: Black

Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Outline Drawing:

