



44 MHz LC Bandpass Filter

Part Number: AE44B9352



Electrical specifications

Center Frequency: 44 MHz
Bandwidth: 8.0 MHz
Passband: 40-48 MHz
Insertion Loss: 3.0 dB Max
Return Loss: 14 dB Min
Input/Output Impedance: 75 Ω
Rejection: >30 dB @ 0-36 MHz
 >30 dB @ 52-100 MHz

Mechanical

Dimensions: 4.0 x 1.125 x 0.75 inches
Connector Type: F-Type (Female)

Environmental

Operating Temperature: -40 to +70° C

Outline Drawing:

