



2.5 MHz LC Lowpass Filter

Part Number: AE2.5L8837



Electrical specifications

Cutoff Frequency (FC): 2.5 MHz
Passband: 0-1.2 MHz
Insertion loss over Passband: 0.5 dB Min
Insertion Loss @ FC: 3.5 dB Min
Return loss Over Passband: 15 dB Max
Rejection @ 7.0 MHz: 52 dB Max
Group Delay @2.36 MHz: 389nsec Max

Mechanical

Mounting Method: BNC (M-F)
Dimensions: 2.5 x 1.125 x 0.75 Inches

Environmental

Operating Temperature: -40 to +85° C
Storage Temperature: -55 to +95° C

Outline Drawing:

