



1.2 MHz LC Lowpass Filter

Part Number: AE1.2L8836



Electrical specifications

Cutoff Frequency (FC): 1.2 MHz
Passband: 600 KHz
Insertion loss over Passband: 0.5 dB Min
Insertion Loss @ FC: 3.5 dB Min
Return loss Over Passband: 15 dB Max
Rejection @ 3.0 MHz: 45 dB Max
Group Delay @1.14 MHz: 82nsec 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:

