



10 MHz LC Low Pass Filter

Part Number: AE10L7829



Electrical specifications

Cutoff Frequency: 10 MHz
Passband: DC-10 MHz
Insertion loss: <0.8 dB
Return loss: >20 dB
Rejection : ≥ 50 dB @ 15.794-40.012 MHz
Power Handling: 200 Watts

Mechanical

Connector Type: N-Type(F)
Dimensions: 5.44x 2.38 x 1.22 Inches

Environmental

Operating Temperature: -40°C to +70°C
Storage Temperature: -55°C to +85°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200 Hz

Outline Drawing:

