



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

256 MHz LC Bandpass Filter

Part Number: AE256B11599



Electrical Specifications

Center Frequency: 256 MHz
Passband : 243 MHz to 270 MHz
Insertion Loss: 1.2dB Max.
VSWR: 1.5:1 Max.
Rejection: 90dB Min. @ 0-190 MHz
Rejection2: 60dB Min. @ 190-220 MHz
Rejection3: 70dB Min. @ 292-310 MHz
Rejection4: 90dB Min. @ 310-2500 MHz
Impedance: 50 Ohms
Power Handling: 50 Watts

Mechanical

Connector Type: SMA(F)
Dimensions: 7.28" x 1.00" x 1.05"

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +95°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:

