



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

380 MHz LC Bandpass Filter

Part Number: AE380B7106



Electrical specifications

Center Frequency: 380 MHz

1dB Bandwidth: 25 MHz

Passband: 376.5-392.5 MHz

Insertion Loss: 3 dB Max

Return Loss: 14 dB Min

Ripple: 0.1 dB

Rejection: >50 dB @ 0-355 MHz

>50 dB @ 405-1000 MHz

Power Handling: 10 W

Mechanical

Dimensions: 4.0 x 1.0 x 0.75 inches

Environmental

Operating Temperature: -55 to +85° C

Shock: 30 G. 11ms

Vibration: 10 G. 5 to 1000 Hz

Outline Drawing:

