



# 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:

