



# 350 MHz Cavity Bandpass Filter

**Part Number: AB350B1335**



## Electrical Specifications

**Center Frequency:** 350 MHz  
**Bandwidth:** 260 MHz  
**Passband:** 220-480 MHz  
**Insertion Loss:** 1.5 dB Max  
**Ripple:** 0.5 dB Peak to Peak  
**Return Loss:** 14.0 dB Min  
**Rejection:** >50 dB @ 0-200 MHz  
>50 dB @ 500-2500 MHz  
**In/Out Impedance:** 50  $\Omega$  Nominal  
**Power Handling:** 2 W

## Mechanical

**RF Connector:** SMA (F)  
**Dimensions:** 165 x 68 x 30 mm

## Environmental

**Operating Temperature:** -10 to +70° C  
**Storage Temperature:** -30 to +85° C  
**Finish:** Black Color Epoxy Coating  
**Application:** Indoor

## Outline Drawing:

