



# 890-960 MHz Cavity Bandpass Filter

## Part Number: AB925B1004



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

### Electrical specifications

**Center Frequency:** 925.5 MHz  
**Bandwidth:** 70 MHz  
**Passband:** 890-960 MHz  
**Insertion Loss:** 1.4 dB Max  
**Ripple:** 1.0 dB  
**VSWR:** 1.3:1 Max  
**Rejection:** >50 dB @ 869 MHz  
>30 dB @ 887.34MHz  
**Impedance:** 50 Ω  
**Power Handling:** 400 W Max

### Mechanical

**Connector Type:** DIN (F)  
**Dimensions:** 11.94 x 4.00 x 3.07 inches

### Environmental

**Surface Finish:** Black  
**Operating Temperature:** -5 to +45° C  
**Storage Temperature:** -55 to +95° C

### Outline Drawing:

