



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

# 760.5 MHz Ceramic Bandpass Filter

**Part Number: AM760B1321**



## Electrical specifications

**Center Frequency:** 760.5 MHz  
**Bandwidth:** 65 MHz  
**VSWR:** 1.5 : 1  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 728-793 MHz  
**Passband Insertion Loss:** 3.0 dB max.  
**Passband Ripple:** 1.0 dB max.  
**Rejection:** 10 dB min at 718 MHz  
**Rejection 2:** 17 dB min at 813 MHz  
**Power Handling:** 2 W

## Mechanical

**Mounting Method:** SMT  
**Dimensions:** 38 x 22 x 7.5 mm

## Environmental

**Operating Temperature:** -10°C to 50°C  
**Storage Temperature:** -50°C to +90°C

**This product is RoHS compliant.**

## Outline Drawing:

