



# 530 MHz Lowpass Filter

**Part Number: AE530L8879**



## Electrical specifications

**Cutoff Frequency (FC):** 530 MHz  
**Passband:** 0-530 MHz  
**Insertion loss @Passband:** 1 dB Min  
**Return loss @Passband:** 20 dB Max  
**Rejection @ 1150 MHz:** 60 dB Max  
  
**Power Handling:** 50 W

## Mechanical

**Mounting Method:** Mini UHF Panel Receptacle  
**Dimensions:** 2.5 x 1.125 x 0.75 Inches

## Environmental

**Operating Temperature:** -40 to +70° C  
**Storage Temperature:** -40 to +85° C

## Outline Drawing:

