



# 1500 MHz Lowpass Filter

**Part Number: AE1500L9231**



## Electrical specifications

**Cutoff Frequency (FC):** 1500 MHz  
**Passband:** DC-1500 MHz  
**Insertion loss:** 1.2 dB Max  
**Return loss over Passband:** 12 dB Min  
**Rejection @ 1920 MHz:** 45 dB

## Mechanical

**Mounting Method:** SMA (F)  
**Dimensions:** 1.5 x 0.75 x 0.50 Inches

## Environmental

**Operating Temperature:** -40 to +85° C  
**Storage Temperature:** -55 to +95° C

## Outline Drawing:

