

# Signal Filters



## High Current Telephone Filter

For analogue systems only.  
Not compatible with digital systems  
300 Ohms L/G, 600 Ohms L/L balanced  
Passband 0-3kHz  
Dual 0.5 Amp  
6.81" L x 3.5" W x 2.5"H

## 2 x 1 Amp Signal Filter

Inductive input and output  
9" L x 3.5" W x 2.5"H



## Fire Alarm Filter

For "dry contact" systems only  
Not compatible with addressable systems.  
Inductive input and output  
Dual 1 Amp and Dual 5 Amp Available  
9" L x 3.5" W x 2.5" H

## 2 x 5 Amp Signal Filter

Inductive input and output  
9" L x 3.5" W x 2.5"H

### Specification

Standard Amperage Rating:	0.5 Amp, 1 Amp, 5 Amp
Voltage:	120VAC
Frequency:	0-60 Hz
Voltage Drop:	2% maximum at full rated unity power factor load
Current Overload:	140% maximum current rating for 15 minutes maximum
Dielectric Withstand Voltage:	2X rated voltage
Insulation Resistance:	As per MIL-F-15733
Insertion Loss:	100dB minimum from 14KHz to 10Ghz when measured to MIL-STD-220-A



### Features:

- ◆ Penetration style for independent mounting
- ◆ Two separate filtering circuits
- ◆ Meets ITSG-02 requirements
- ◆ Additional amperage ratings available
- ◆ Cabinet style mounting available

**For power filter specifications, please consult our power filter cut sheet.**