

## General Description

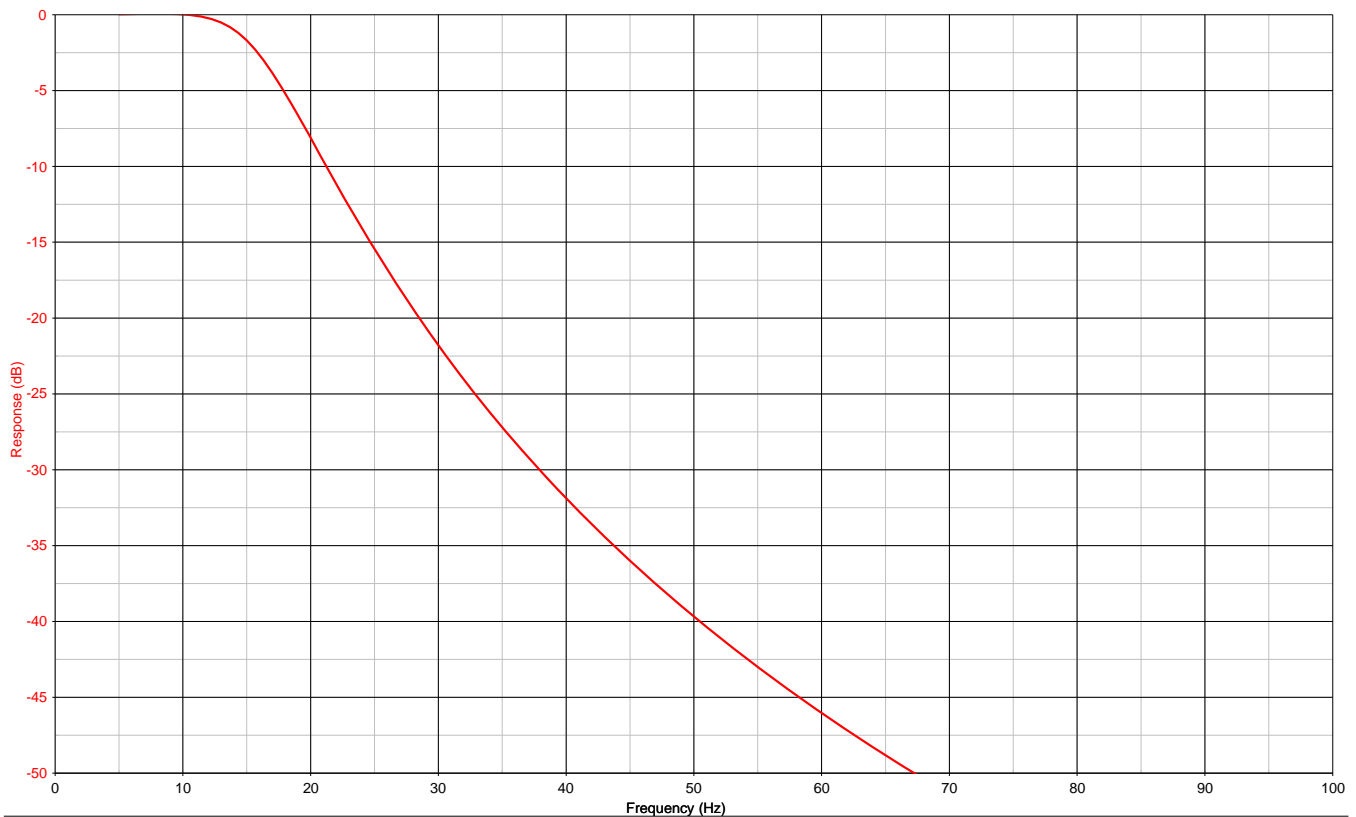
KR Electronics 2195 is a 16 Hz active lowpass filter. The filter has a 3 dB bandwidth of 16 Hz. Other passband frequencies are available. Please consult the factory.

### Features

- 16 Hz Active Lowpass Filter
- 45 dB typical Rejection at 60 Hz
- $\pm 15$  Vdc Supply Required
- PCB Mounting
- BNC Connectors available

## Typical Performance

Overall Response  
(5 dB/div)



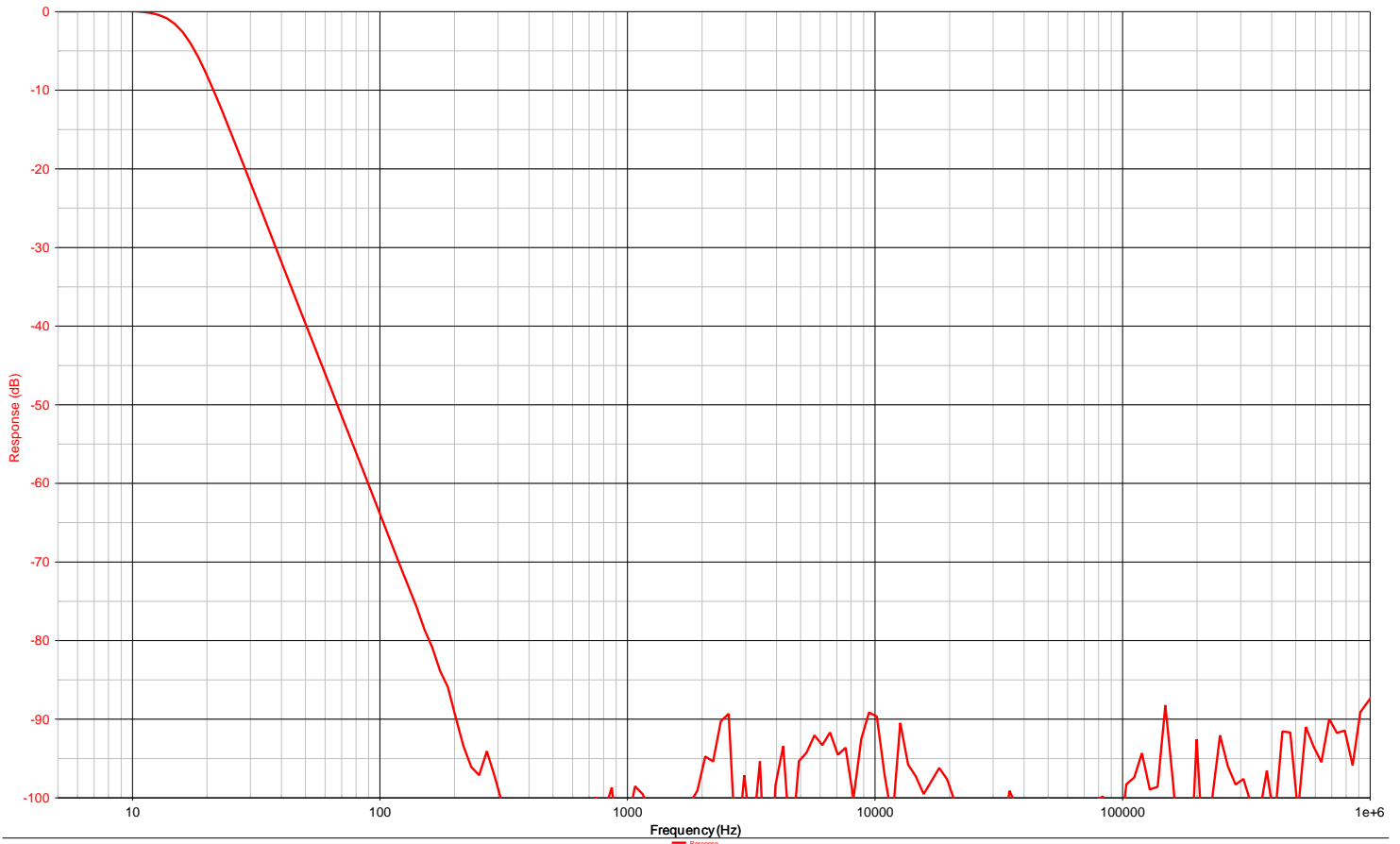
KR Electronics, Inc.  
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# KR Electronics 2195

## Typical Performance

### Overall Response (10 dB/div)



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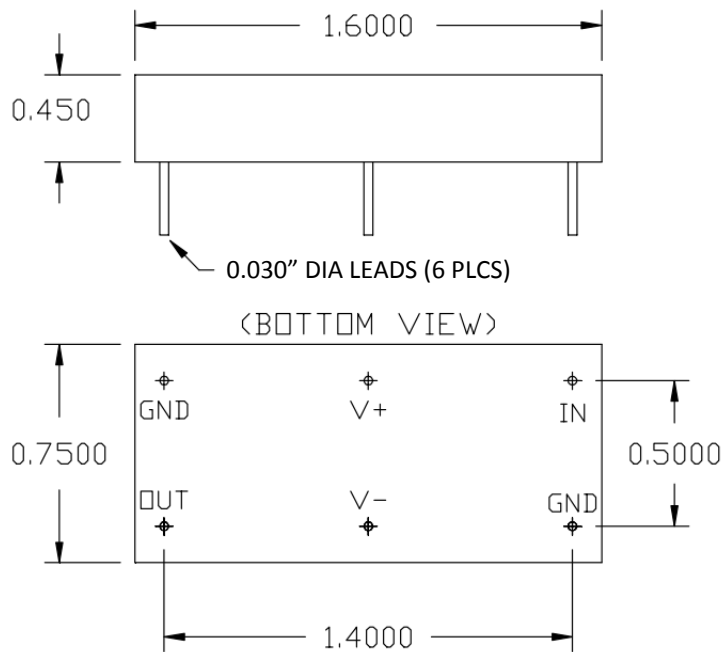
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# KR Electronics 2195

## Specifications

Parameter	Specification	Notes
Filter type	Active Lowpass	
-3 dB Frequency	16 Hz $\pm$ 1 Hz	
Attenuation at 60 Hz to 1 MHz	40 dB min	
Gain	0 dB $\pm$ 0.1 dB	
Supply Voltage	$\pm$ 15 Vdc	

## Physical Dimensions



**Notes:**

1. Dimensions in inches
2. Epoxy Case
3. Connect both ground