KR Electronics, Inc.

General Description

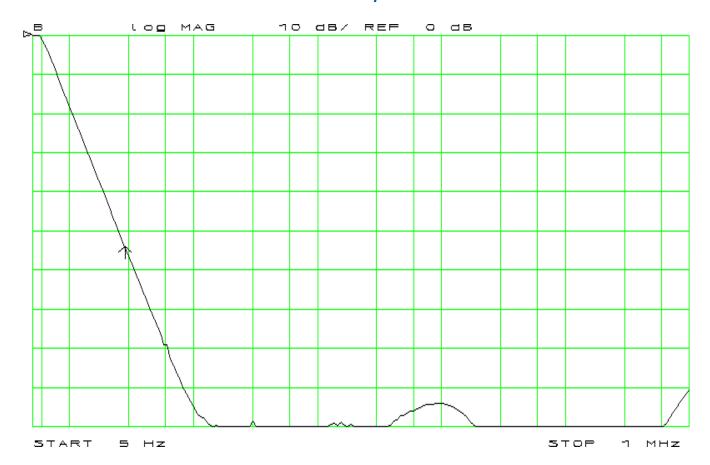
KR Electronics 2364 is a 5 Hz active lowpass filter. The filter has a 3 dB bandwidth of 5 Hz. Other passband frequencies are available. Please consult the factory.

Features

- 5 Hz Active Lowpass Filter
- 40 dB typical Rejection at 16 Hz
- ±15 Vdc Supply Required
- PCB Mounting
- BNC Connectors available

Typical Performance

Overall Response



KR Electronics, Inc. 91 Avenel Street Avenel, NJ 07001
 Web
 www.krfilters.com

 Email
 sales@krfilters.com

 Phone
 (732) 636-1900

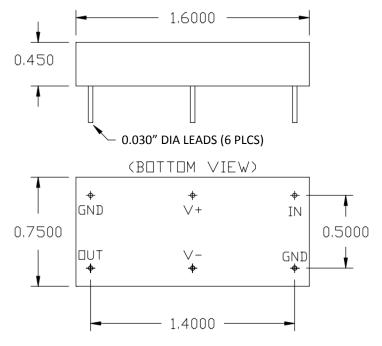
 Fax
 (732) 636-1982

KR Electronics 2364

Specifications

Filter type Active Lowpass -3 dB Frequency 5 Hz ±1 Hz Attenuation at 16 Hz to 1 MHz 40 dB min Gain 0 dB ± 0.1 dB Supply Voltage ±15 Vdc Operating Temperature 0°C to +70°C	Parameter	Specification	Notes
Attenuation at 16 Hz to 1 MHz 40 dB min Gain 0 dB ± 0.1 dB Supply Voltage ±15 Vdc	Filter type	Active Lowpass	
Gain 0 dB ± 0.1 dB Supply Voltage ±15 Vdc	-3 dB Frequency	5 Hz ±1 Hz	
Supply Voltage ±15 Vdc	Attenuation at 16 Hz to 1 MHz	40 dB min	
***	Gain	0 dB ± 0.1 dB	
Operating Temperature 0°C to +70°C	Supply Voltage	±15 Vdc	
	Operating Temperature	0°C to +70°C	

Physical Dimensions



Notes:

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

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