

KR Electronics, Inc.

General Description

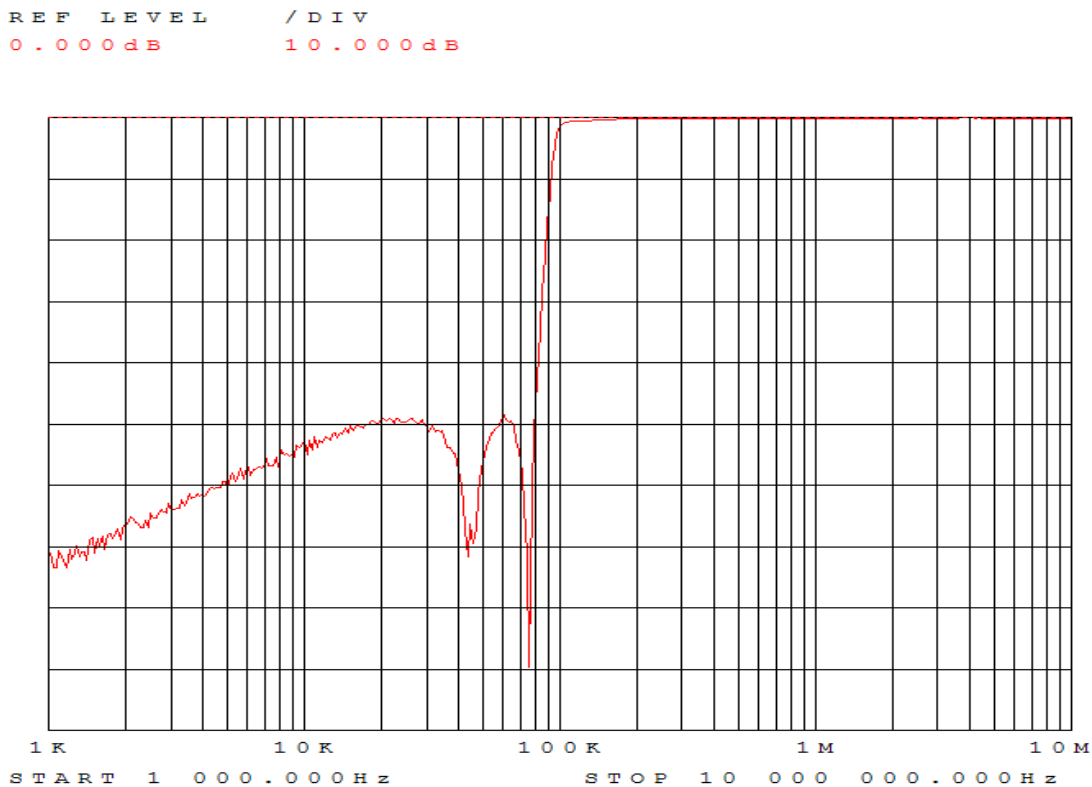
KR Electronics part number 3072 is a 100 KHz highpass filter. The filter is an elliptic type filter with a sharp transition to the stopband and attains 40 dB rejection by 80 KHz. Other frequencies and package styles are available. Please consult the factory.

Features

- 100 KHz Highpass Filter
- Elliptic Type
- 40 dB min Rejection at 80 KHz
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

Overall Response (10 dB/div)



KR Electronics, Inc.
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Avenel, NJ 07001

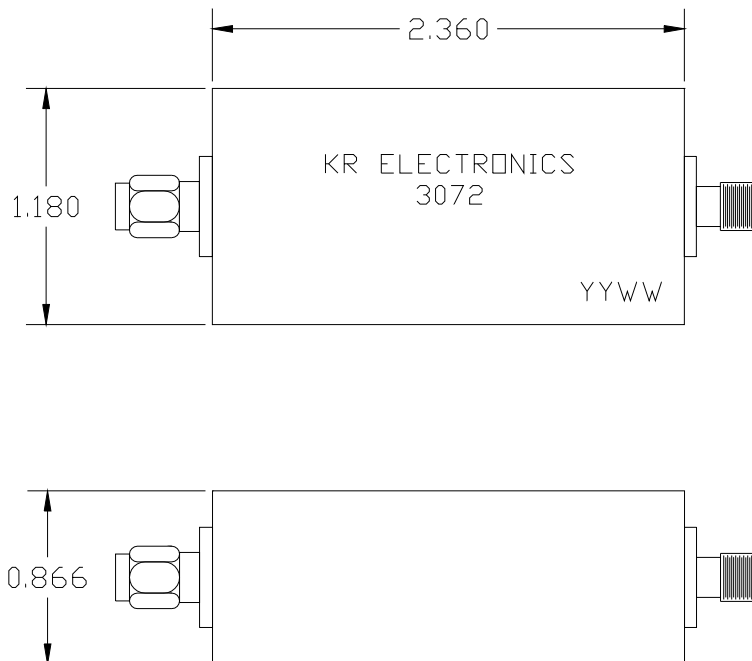
Web www.krfilters.com
Email sales@krfilters.com
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KR Electronics 3072

Specifications

Parameter	Specification	
Filter type	Highpass	
Start of Passband (2 dB max)	100 KHz	1.4 dB typical
Rejection 0 to 80 KHz	40 dB min	48 dB typical
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Rectangular Case
2. Dimensions in inches
3. SMA(m) to SMA(f)