

KR Electronics, Inc.

General Description

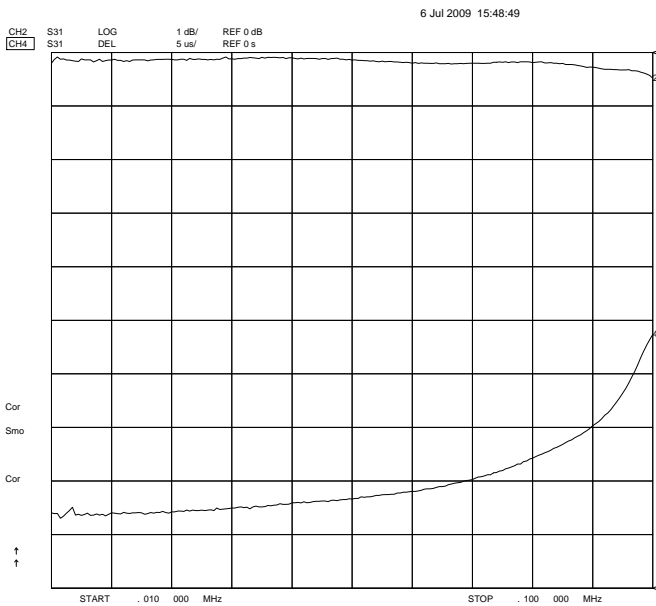
KR Electronics part number 2928 is an elliptic type lowpass filter. Other frequency are available.

Features

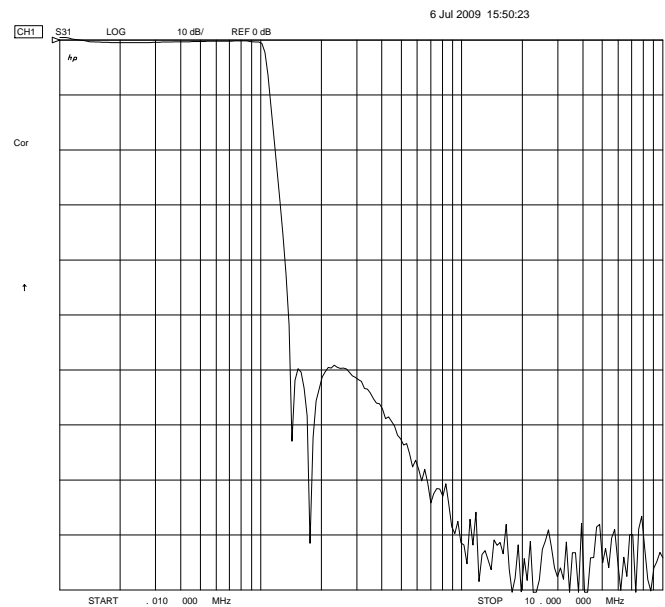
- 100 KHz Cutoff Frequency
- Flat passband response
- Elliptic Type Response
- 50 Ω Source & Load

Typical Performance

Passband Response
(1 dB/div & 5 usec/div)



Overall Response
(10 dB/div)



KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

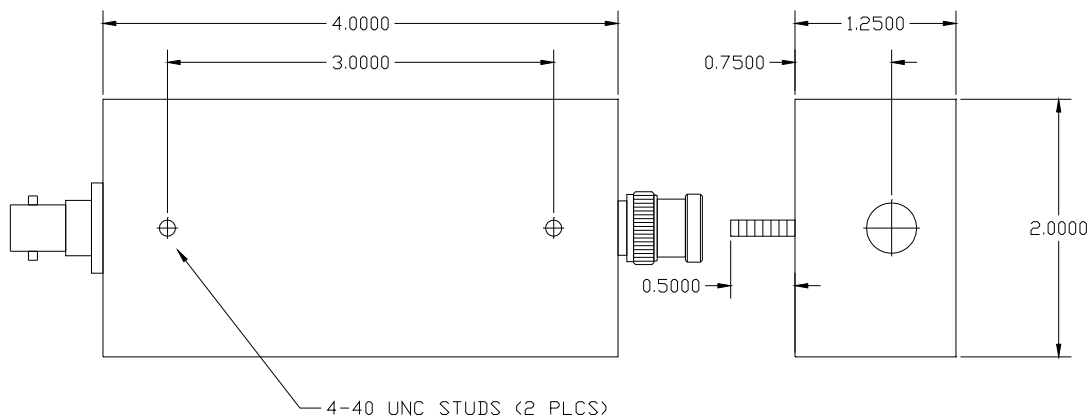
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 2928

Specifications

| Parameter | Specification |
|-----------------------------|---------------|
| Filter type | Lowpass |
| Insertion Loss | < 1 dB |
| End of Passband (< 1 dB) | 100 KHz |
| Start of Stopband (> 45 dB) | 140 KHz |
| Source and Load | 50 Ω |
| | |
| | |
| | |

Physical Dimensions



Dimensions in inches

BNC(F) to BNC(M) connectors

Other connector options and configurations available on request