

KR 2508 3.5 MHz Lowpass Filter

General Description

KR 2508 is a 3.5 MHz lowpass filter. Please consult the factory for other frequencies.

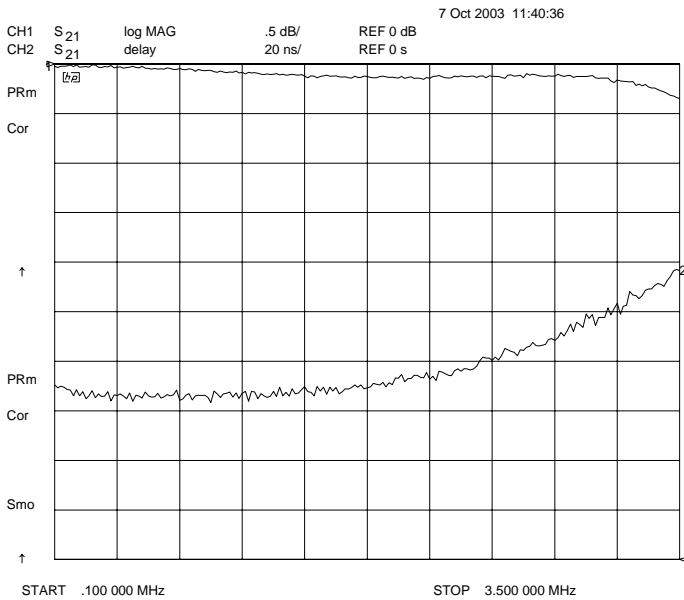
Features

- 3.5 MHz cutoff frequency
- Small DIP package
- 75 Ω Source and Load

Typical Performance

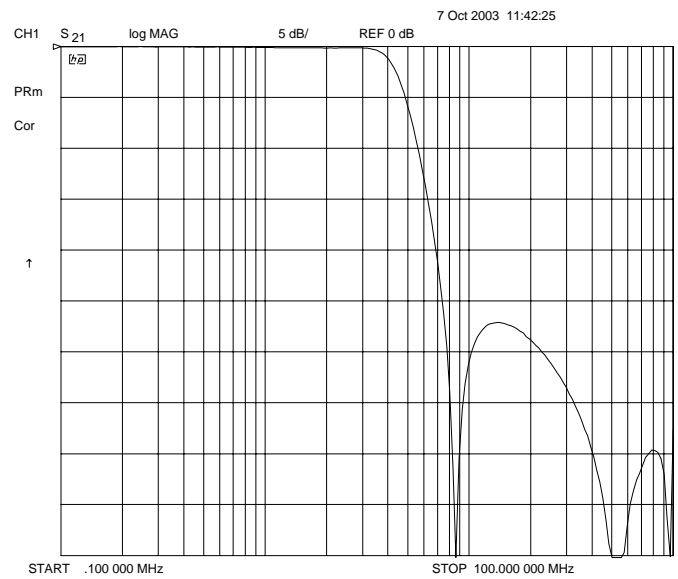
Amplitude & Group Delay

(0.5 dB/div & 20 nsec/div) 0.1 MHz to 3.5 MHz



Overall Response

(5 dB/div) 100 KHz to 100 MHz



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

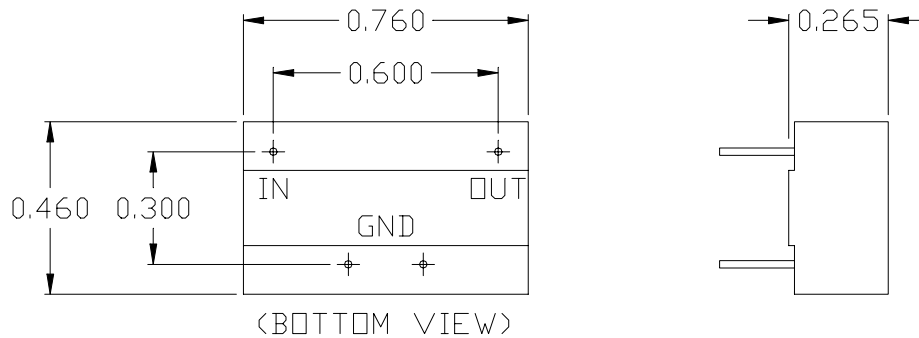
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Series 2508 Lowpass Filter

Specifications

| Parameter | Specification |
|-----------------------------|---------------|
| Filter type | Lowpass |
| End of passband (< 3 dB) | 3.5 MHz |
| Start of stopband (> 25 dB) | 8.5 MHz |
| Source & Load | 75 Ω |
| | |
| | |
| | |

Physical Dimensions



- NOTES:
1. TOLERANCE UNLESS NOTED $\pm 0.010''$
 2. LEAD DIAMETER 0.020''

All Dimensions Shown in inches