

KR Electronics 2635-SMA Lowpass Filter

General Description

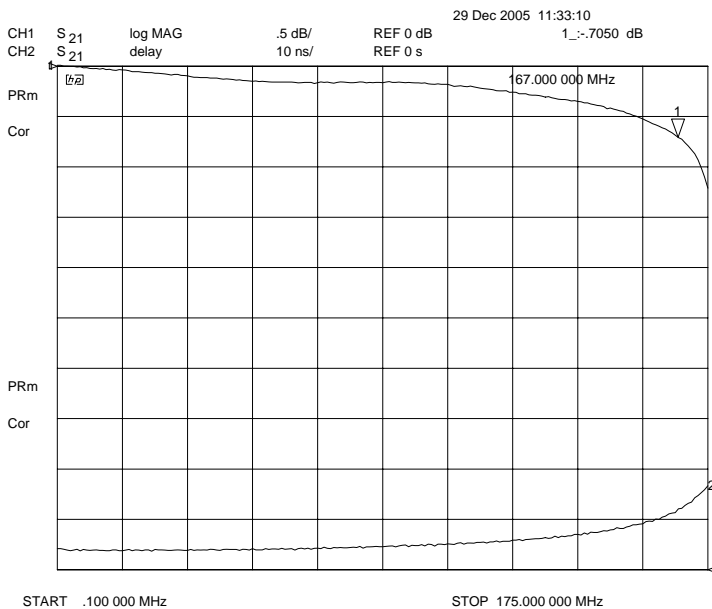
KR 2635-SMA is an elliptic type lowpass filter. The minimum 1 dB bandwidth is 167 MHz. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

Features

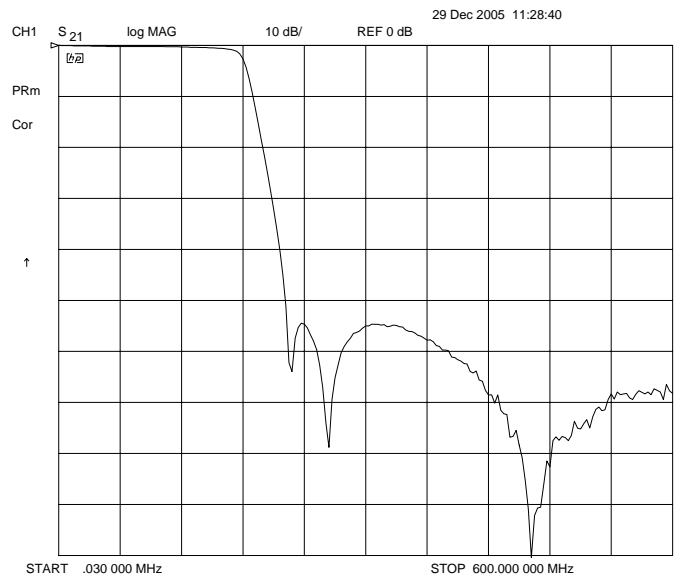
- Elliptic Type Lowpass
- >50 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

Passband Amplitude & Group Delay
(0.5 dB/div and 10 nsec/div)



Overall Response
(10 dB/div)



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

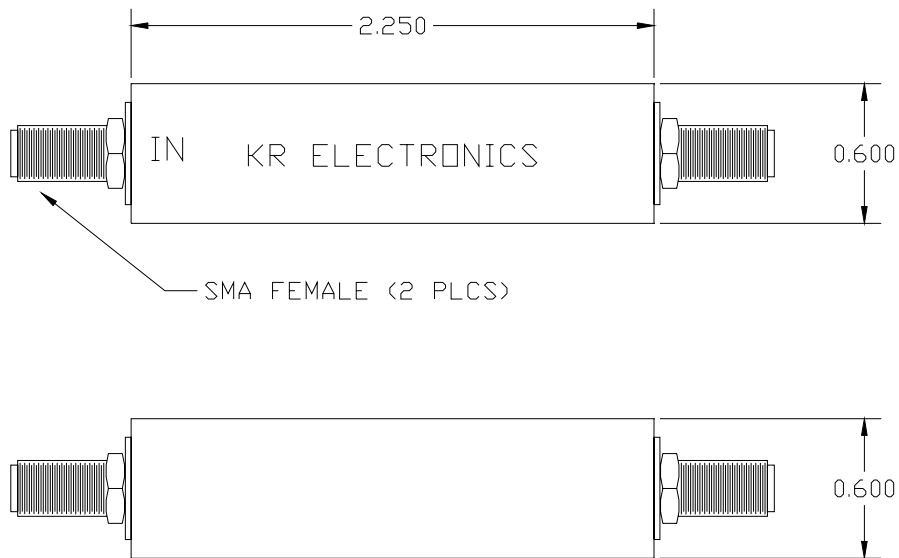
Web www.krfilters.com
 Email sales@krfilters.com
 Phone (732) 636-1900
 Fax (732) 636-1982

KR 2635-SMA Lowpass

Specifications

| Parameter | Specification |
|-----------------------------|---------------|
| Filter type | Lowpass |
| End of Passband (< 1 dB) | 167 MHz |
| Start of Stopband (> 50 dB) | 226 MHz |
| Source & Load | 50 Ω |
| | |
| | |

Physical Dimensions



Dimensions shown in inches
Also available in surface mount & DIP package