

KR 2433-400-SMA 400 MHz Lowpass

General Description

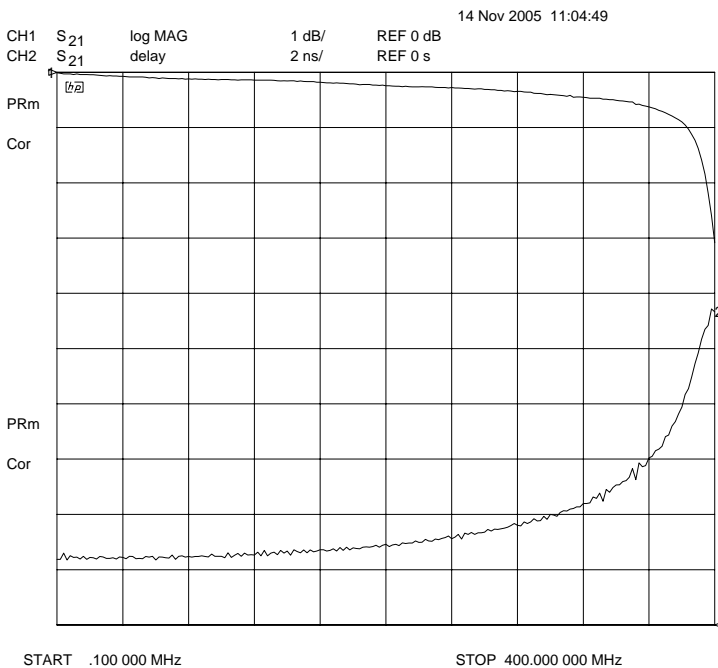
KR 2433-400-SMA is a 400 MHz lowpass filter. Other pass-band frequencies are available. Please consult the factory.

Features

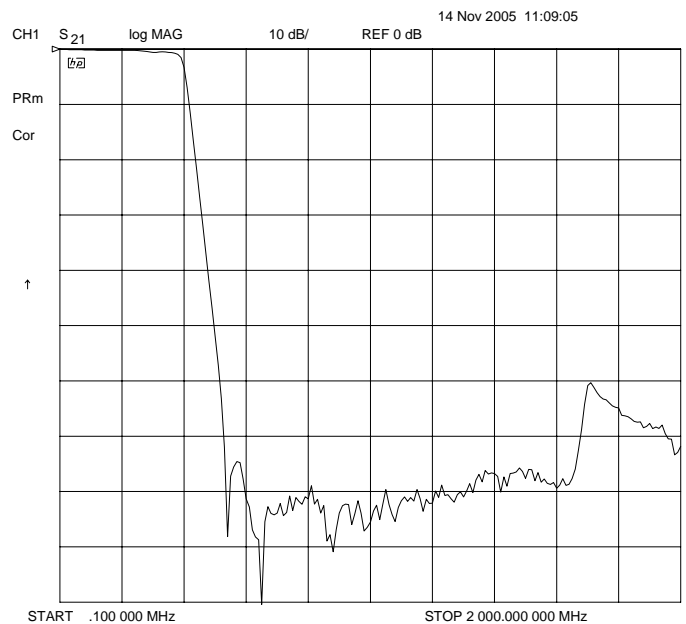
- SMA Connectors
- Sharp Transition to Stopband
- 60 dB Stopband to 1 GHz
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div and 2 nsec/div)



Overall Response
(10 dB/div)



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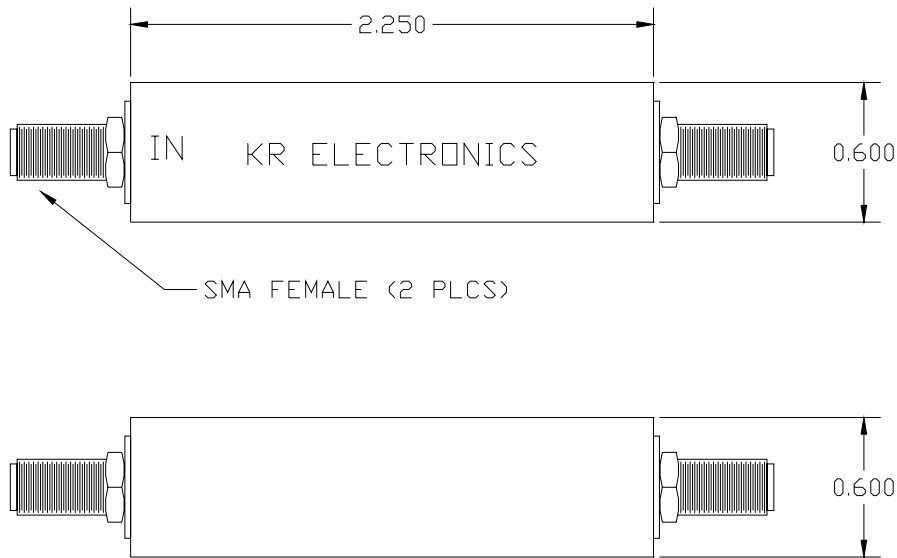
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KR 2433-400-SMA Lowpass

Specifications

| Parameter | Specification |
|---------------------------------|------------------|
| Filter type | Lowpass |
| End of Passband (3 dB) | 400 MHz |
| Attenuation at 422 MHz | 12 dB \pm 2 dB |
| Attenuation at 522 MHz | > 54 dB |
| Attenuation at 734 MHz to 1 GHz | > 60 dB |
| Source and Load | 50 Ω |
| | |
| | |
| | |

Physical Dimensions



SMA FEMALE (2 PLCS)

Dimensions in inches
Metal Case
Also available in surface mount package