

KR Electronics

General Description

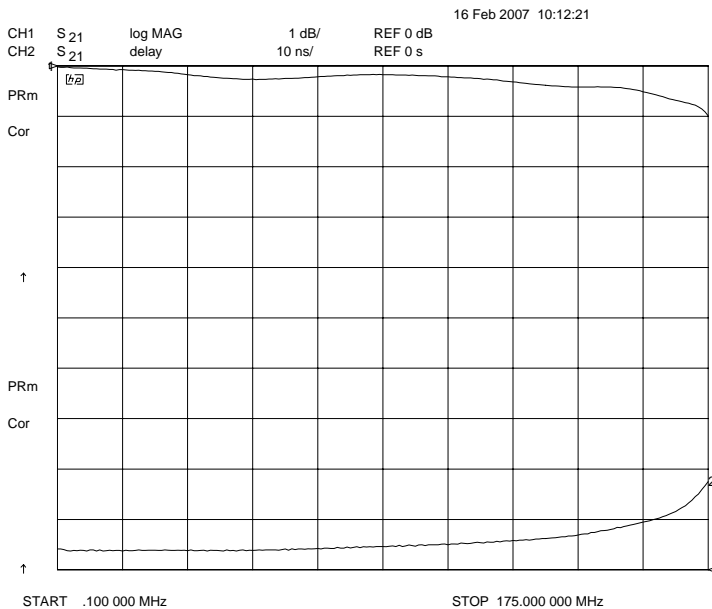
KR 2635+ is an elliptic type lowpass filter. The minimum 1 dB bandwidth is 167 MHz. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

Features

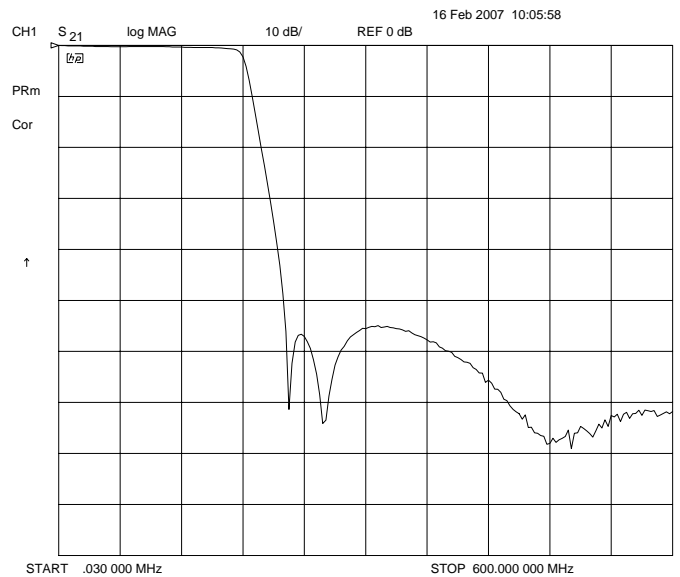
- Elliptic Type Lowpass
- >50 dB Stopband
- 50 Ω Source and Load
- DIP Package
- Lead Free

Typical Performance

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



Overall Response
(10 dB/div)



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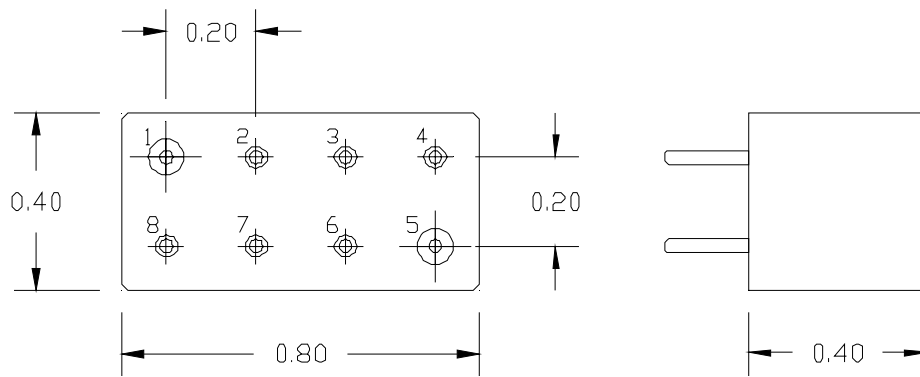
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 Phone (732) 636-1900
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KR 2635+ Lowpass

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



Metal Case
Pin 1 is Input Pin 5 is Output
All other Pins are Ground
All leads .030" diameter
Dimensions inches

Dimensions shown in inches
Also available in surface mount & SMA connector packages