

KR Electronics 2635 Lowpass Filter

General Description

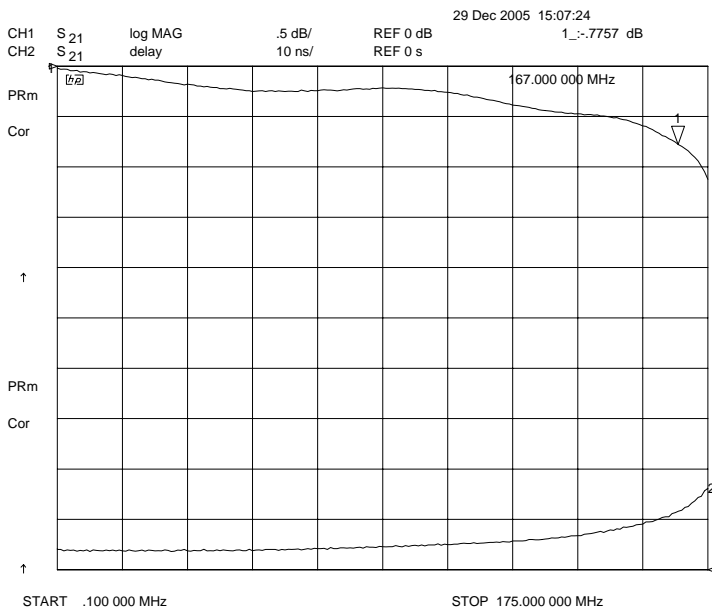
KR 2635 is an elliptic type lowpass filter. The minimum 1 dB bandwidth is 167 MHz. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

Features

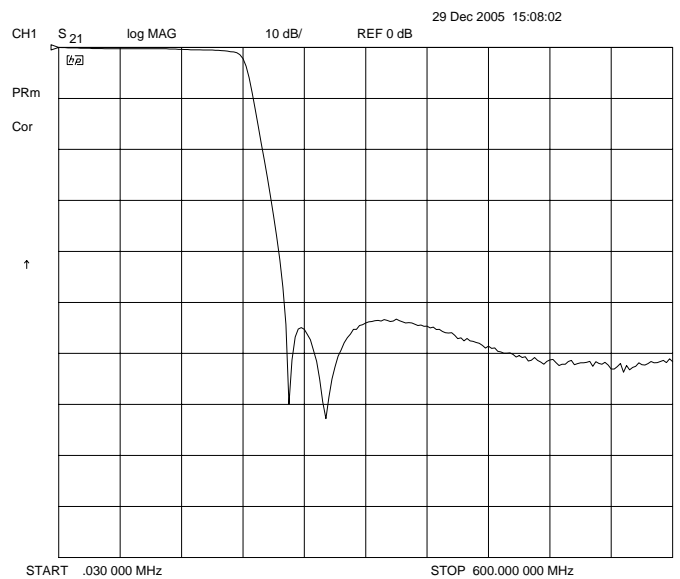
- Elliptic Type Lowpass
- >50 dB Stopband
- 50 Ω Source and Load
- DIP Package

Typical Performance

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



Overall Response
(10 dB/div)



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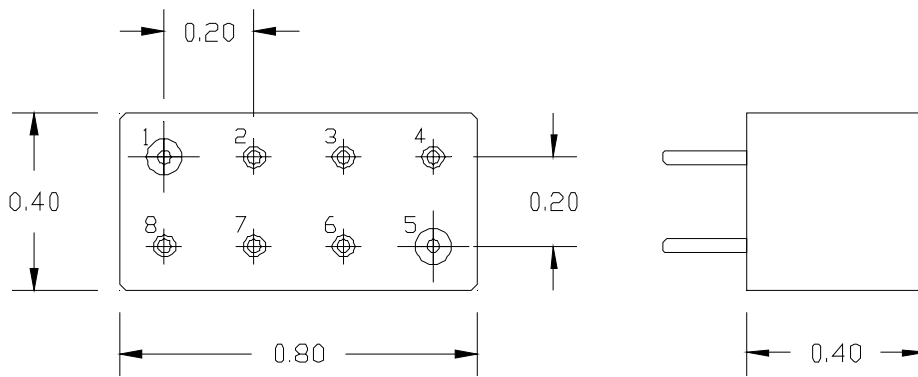
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KR 2635 Lowpass

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