

# KR Electronics 2635-SMA Lowpass Filter

## General Description

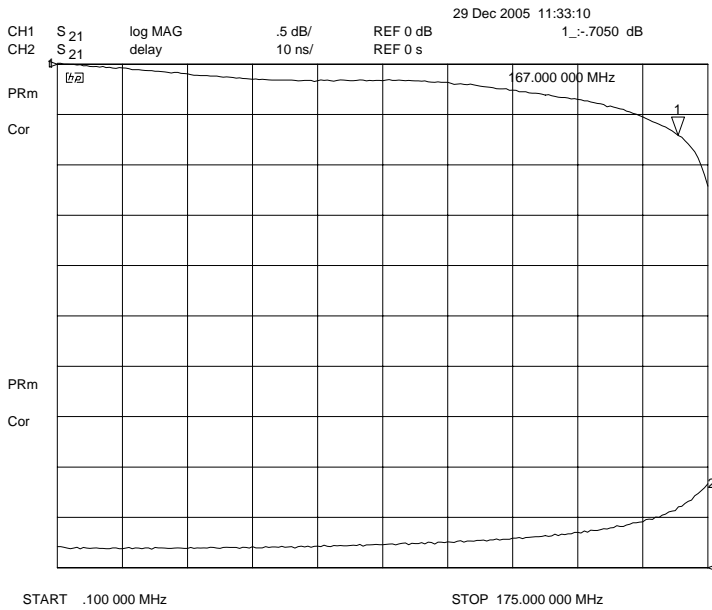
KR 2635-SMA is an elliptic type lowpass filter. The minimum 1 dB bandwidth is 167 MHz. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

### Features

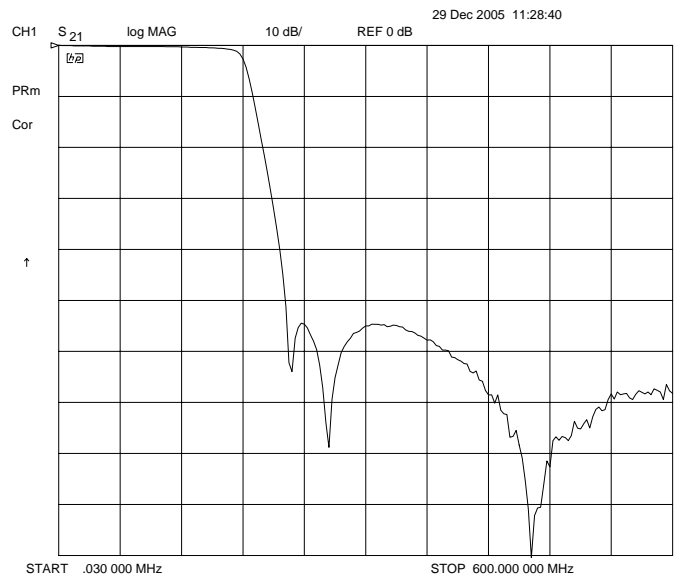
- Elliptic Type Lowpass
- >50 dB Stopband
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

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



**Overall Response**  
(10 dB/div)



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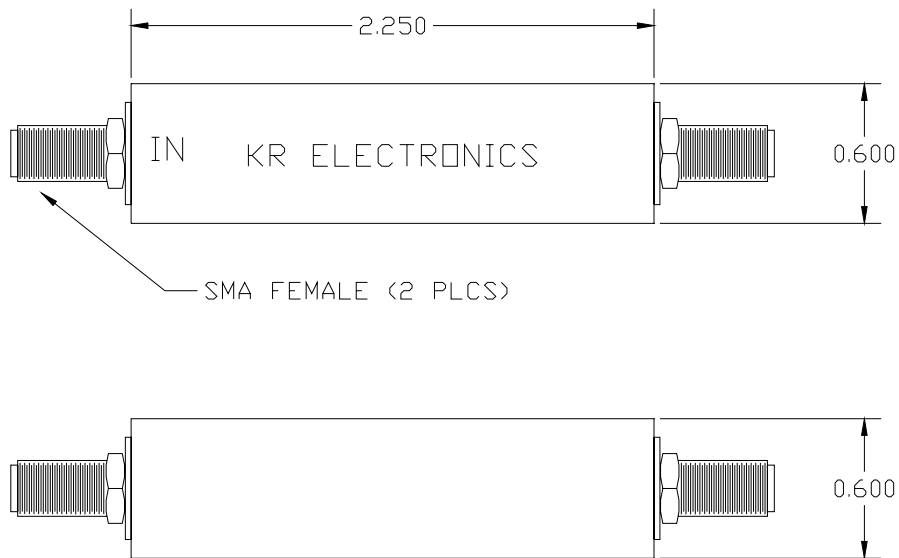
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# KR 2635-SMA Lowpass

## 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