

KR Electronics

General Description

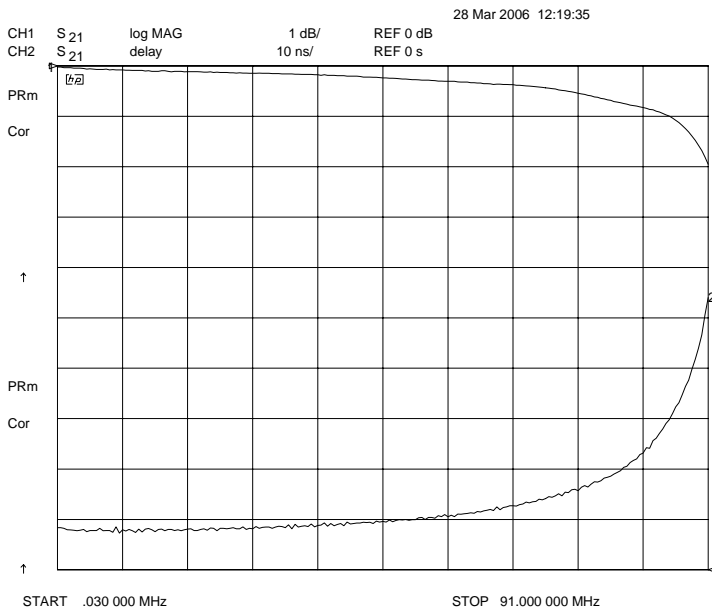
KR 2692 is an elliptic type lowpass filter. The minimum 3 dB bandwidth is 91 MHz. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

Features

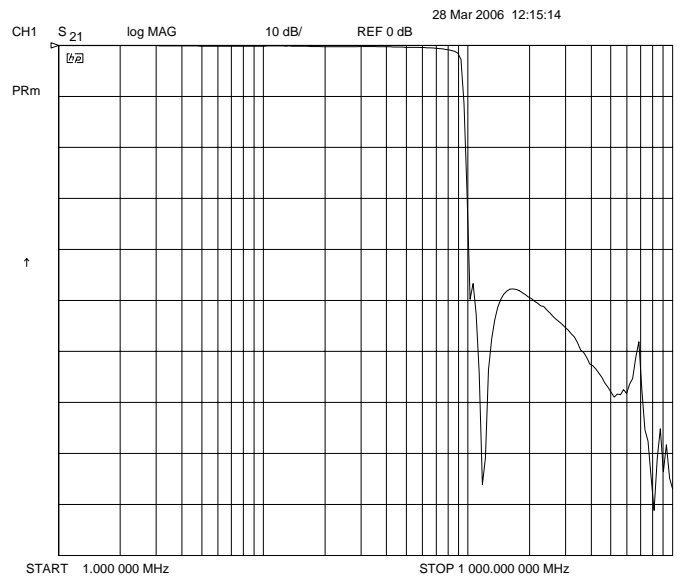
- Elliptic Type Lowpass
- >40 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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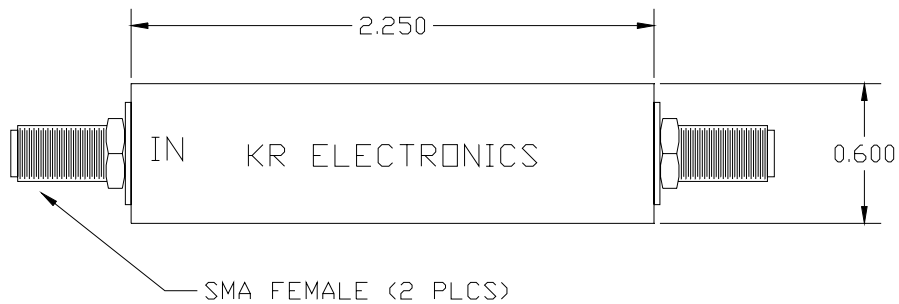
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KR 2692 Lowpass

Specifications

| Parameter | Specification | |
|-----------------------------|---------------|-------------------------------------|
| Filter type | Lowpass | |
| End of Passband (< 3dB) | 91 MHz | |
| Start of Stopband (> 20 dB) | 100 MHz | Typically 35 dB to 40 dB at 100 MHz |
| Source & Load | 50 Ω | |
| | | |
| | | |

Physical Dimensions



Dimensions shown in inches