

KR Electronics

General Description

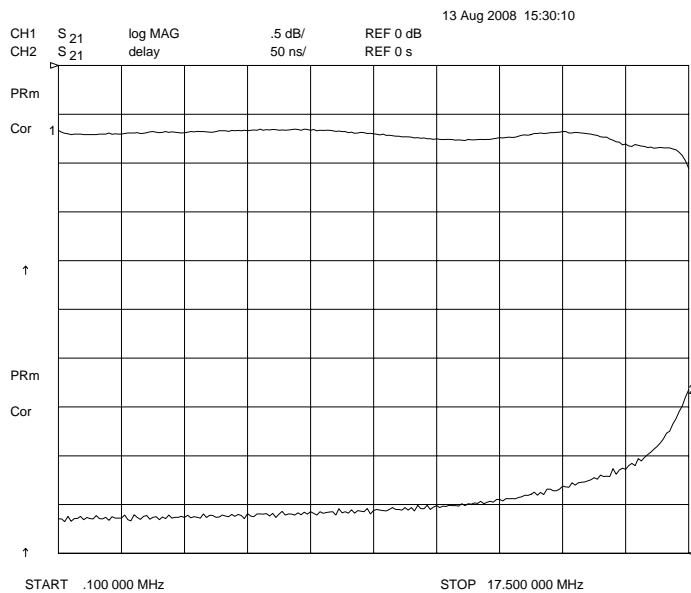
KR 2297-7-BNC is a 16 MHz lowpass filter. The filter has a minimum 0.5 dB bandwidth of 16 MHz and is designed for a source and load impedance of 50 Ω . Other passband frequencies are available. Please consult the factory.

Features

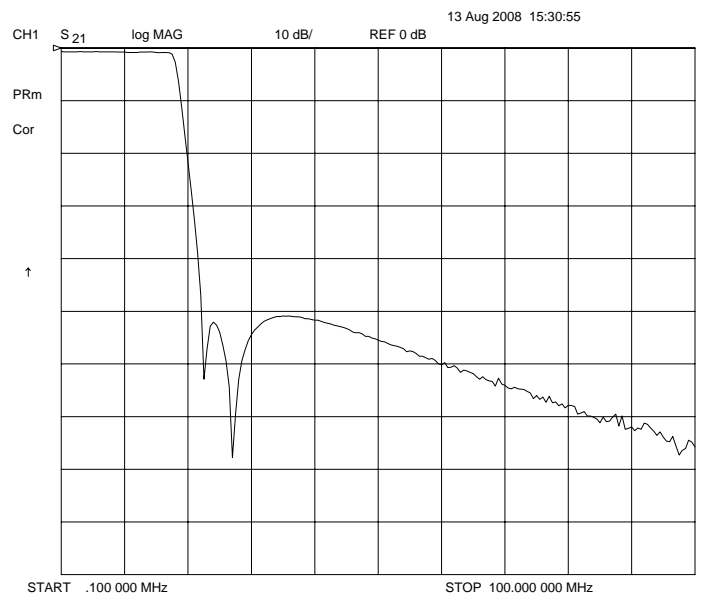
- 16 MHz Cutoff Frequency
- 50 Ω Source and Load
- BNC Connectors

Typical Performance

Passband Amplitude & Group Delay (0.5 dB/div and 50 nsec/div)



Overall Response (10 dB/div)



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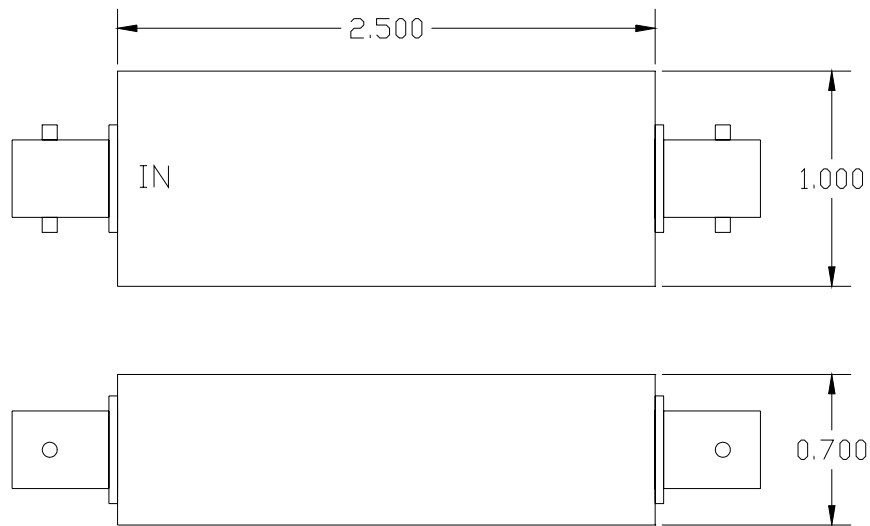
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KR Electronics 2297-7-BNC

Specifications

| Parameter | Specification |
|----------------------------------|---------------|
| Filter type | Lowpass |
| Insertion Loss | < 1 dB |
| Relative Attenuation at 16 MHz | < 0.5 dB |
| Relative Attenuation at 22.4 MHz | > 45 dB |
| Source and Load | 50 Ω |
| | |
| | |

Physical Dimensions



Dimensions in inches