

KR Electronics

General Description

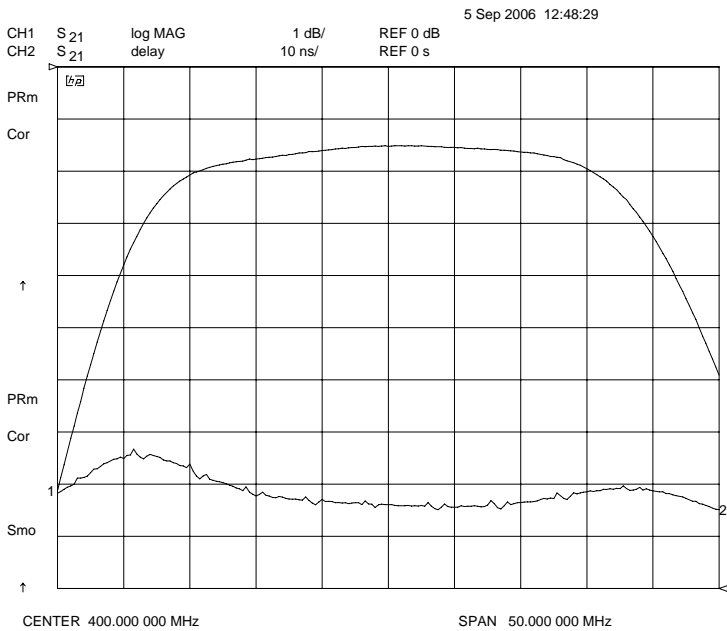
KR 2732 is a 400 MHz bandpass filter. The filter has a 45 MHz 3 dB bandwidth and is designed for 50 Ω source and load impedance. Other passband frequencies, bandwidths and impedances are available. Please consult the factory.

Features

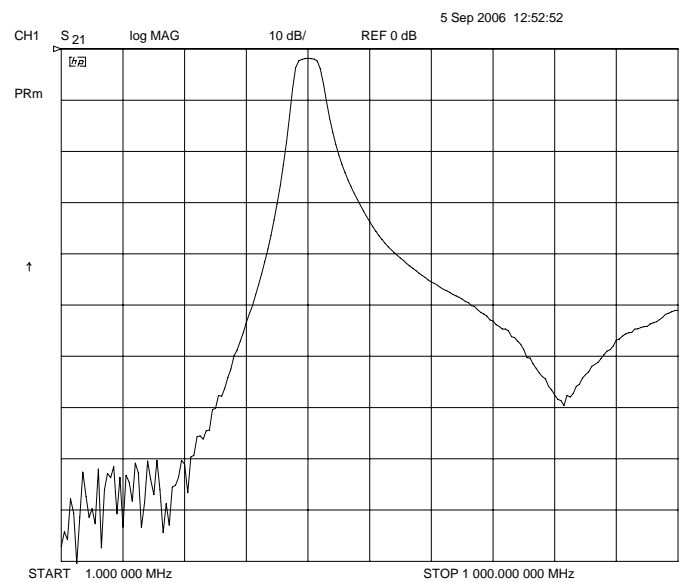
- 400 MHz Bandpass
- 50 Ω
- DIP Package

Typical Performance

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



Overall Response (10 dB/div)



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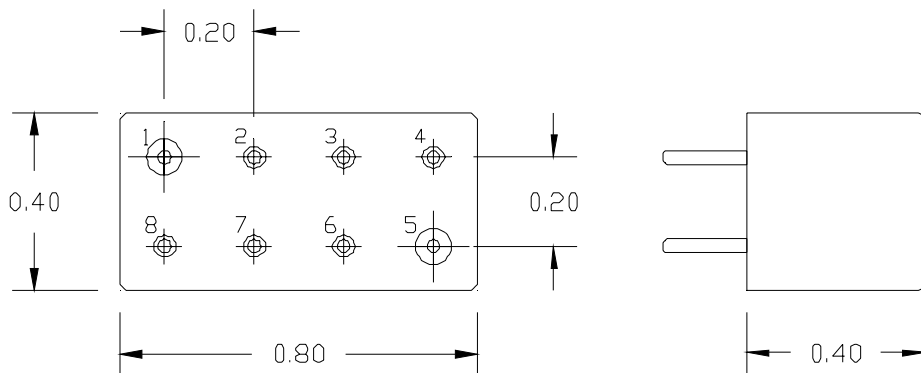
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KR 2732

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	400 MHz
Insertion Loss	< 3 dB (1.5 dB typical)
3 dB Bandwidth	45 ± 5 MHz
40 dB Bandwidth	230 MHz typical
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