

KR Electronics

General Description

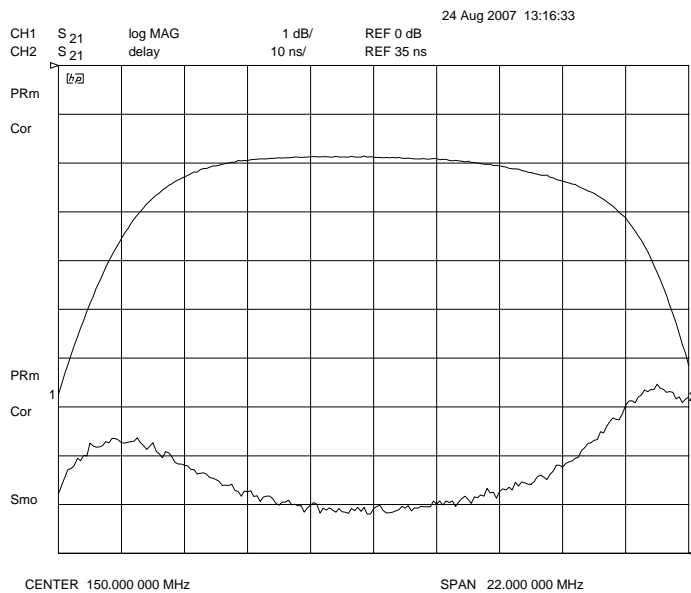
KR 2783 is a 150 MHz bandpass filter. The filter has a 3 dB bandwidth of 20 MHz and is designed for a source and load impedance of 75 Ω . Other passband frequencies are available. Please consult the factory.

Features

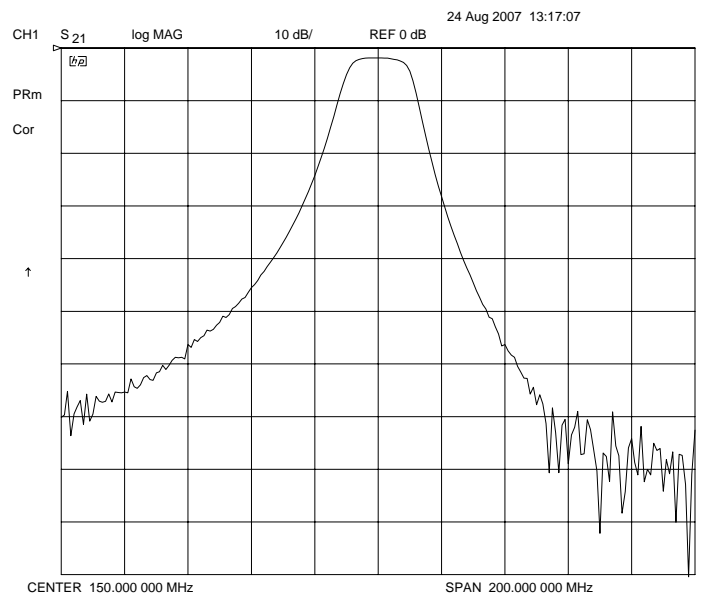
- 150 MHz Center Frequency
- SMA Connectors
- 75 Ω Source and Load

Typical Performance

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



Overall Response
(10 dB/div)



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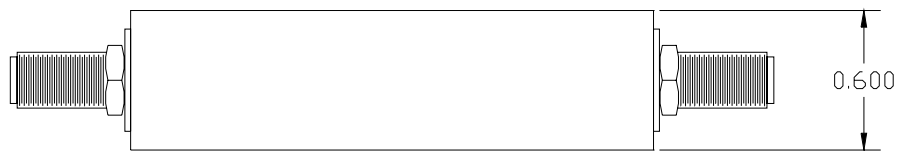
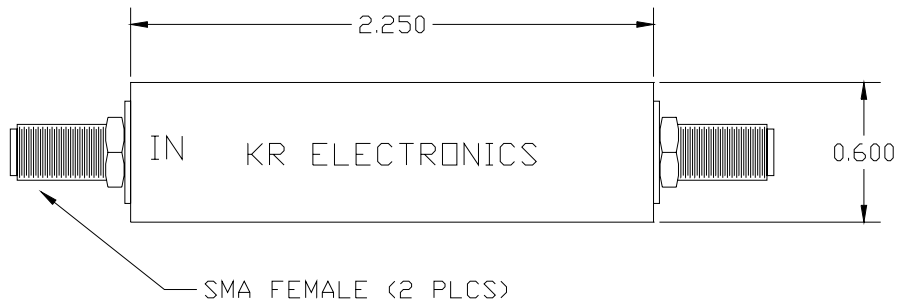
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KR Electronics 2783

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	150 MHz
Insertion Loss	< 3 dB (< 2 dB typical)
3 dB Bandwidth	20 MHz \pm 2 MHz
Source and Load	75 Ω

Physical Dimensions



Dimensions in inches
Metal Case
Also available in surface mount package