

KR Electronics

General Description

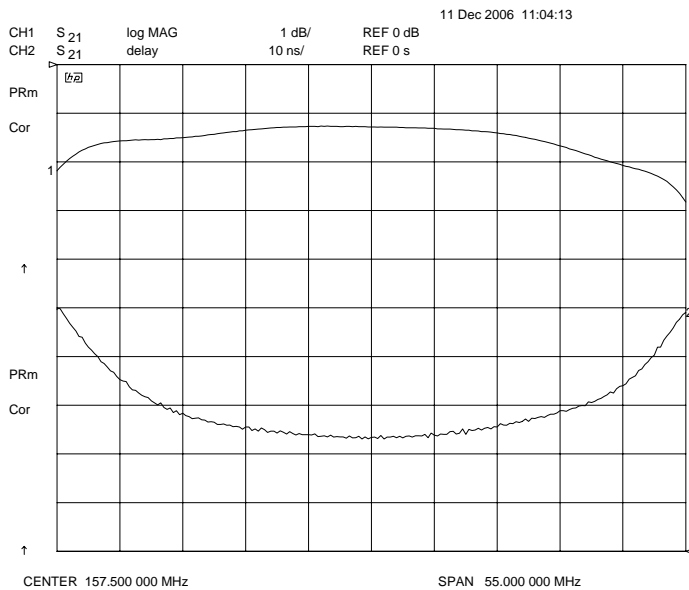
KR 2746 is a 157.5 MHz bandpass filter. The filter has a minimum 3 dB bandwidth of 55 MHz. Other passband frequencies are available. Please consult the factory.

Features

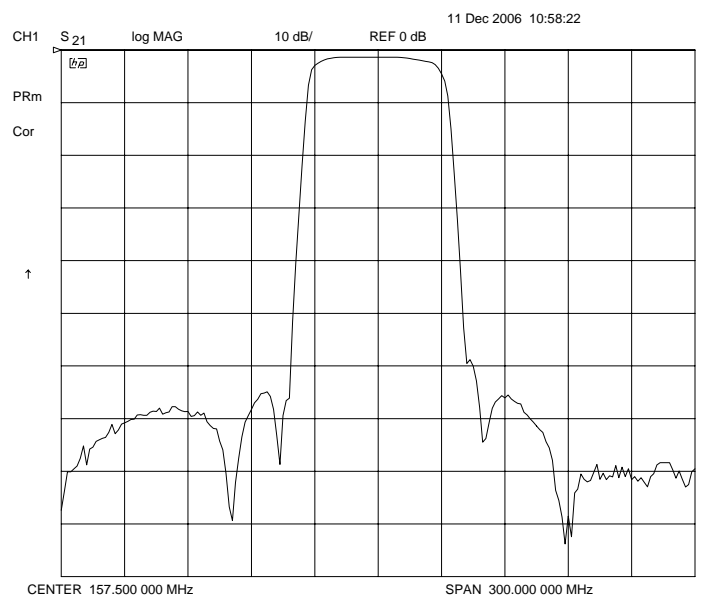
- Sharp Transition to Stopband
- 50 dB Stopband
- 50 Ω Source and Load

Typical Performance

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



Overall Response
(10 dB/div)



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Avenel, NJ 07001

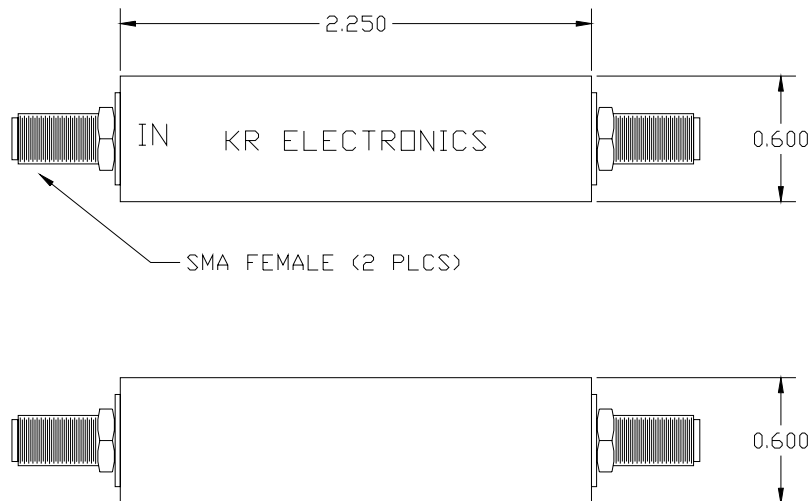
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KR Electronics 2746

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	157.5 MHz
Insertion Loss	< 2 dB
3 dB Bandwidth	55 MHz min
Attenuation at 115 MHz	> 50 dB
Attenuation at 200 MHz	> 50 dB
Source and Load	50 Ω

Physical Dimensions



Notes:

1. Dimensions in inches
2. Also available in a surface mount package