

KR Electronics

General Description

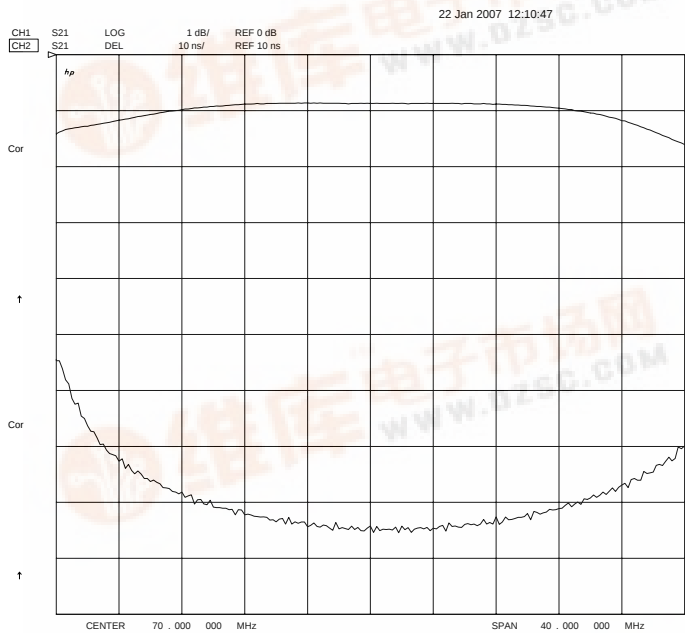
KR 2757 is a 70 MHz bandpass filter. The filter has a minimum 1 dB bandwidth of 40 MHz. Other passband frequencies are available. Please consult the factory.

Features

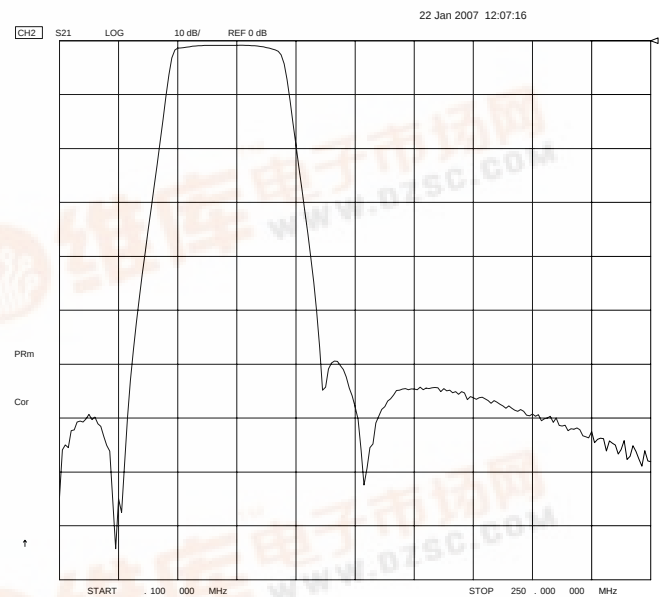
- Sharp Transition to Stopband
- >50 dB Stopband
- 50 Ω Source and Load

Typical Performance

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



Overall Response (10 dB/div)



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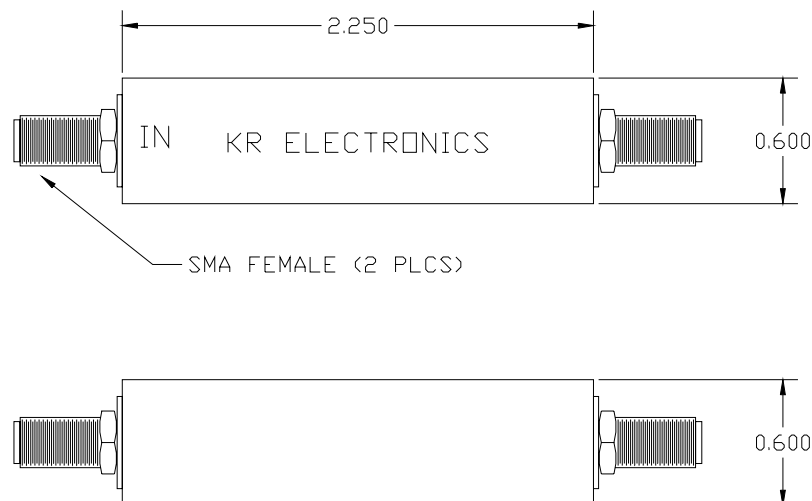


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Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	70 MHz
Insertion Loss	< 1.5 dB (1 dB typical)
1 dB Bandwidth	40 MHz min
Attenuation at 30 MHz	> 50 dB
Attenuation at 110 MHz	> 50 dB
Source and Load	50 Ω

Physical Dimensions



Notes:

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