

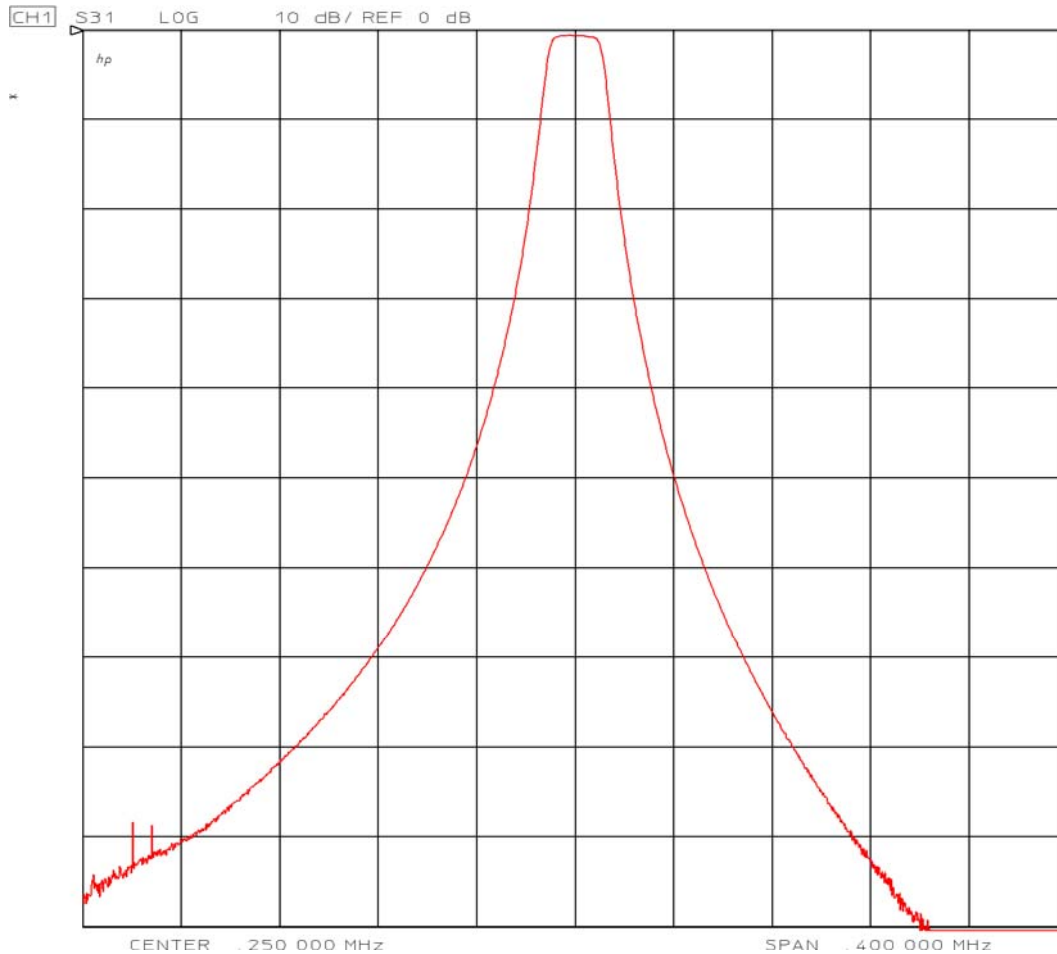
General Description

KR Electronics 3372-250-SMA is a 250 KHz bandpass filter. The filter has a 1 dB bandwidth of 20 KHz maximum and is designed for a source and load impedance of 50 Ω . Other pass-band frequencies are available. Please consult the factory.

Features

- 250 KHz Bandpass Filter
- High Stopband Loss
- >90 dB at 2x F_c
- SMA Connectors
- Other configurations available

Typical Performance

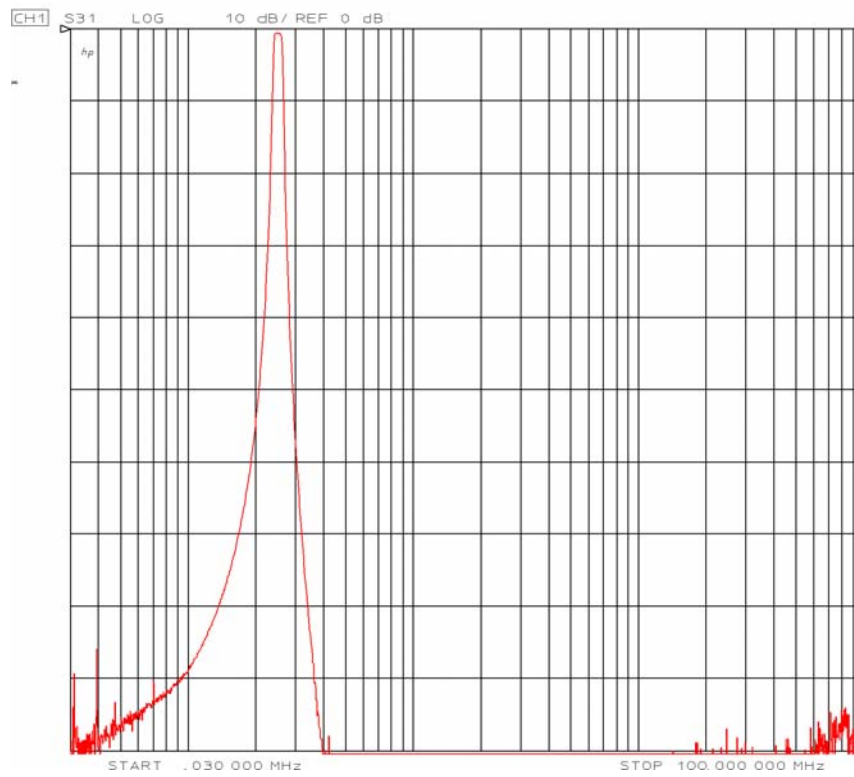
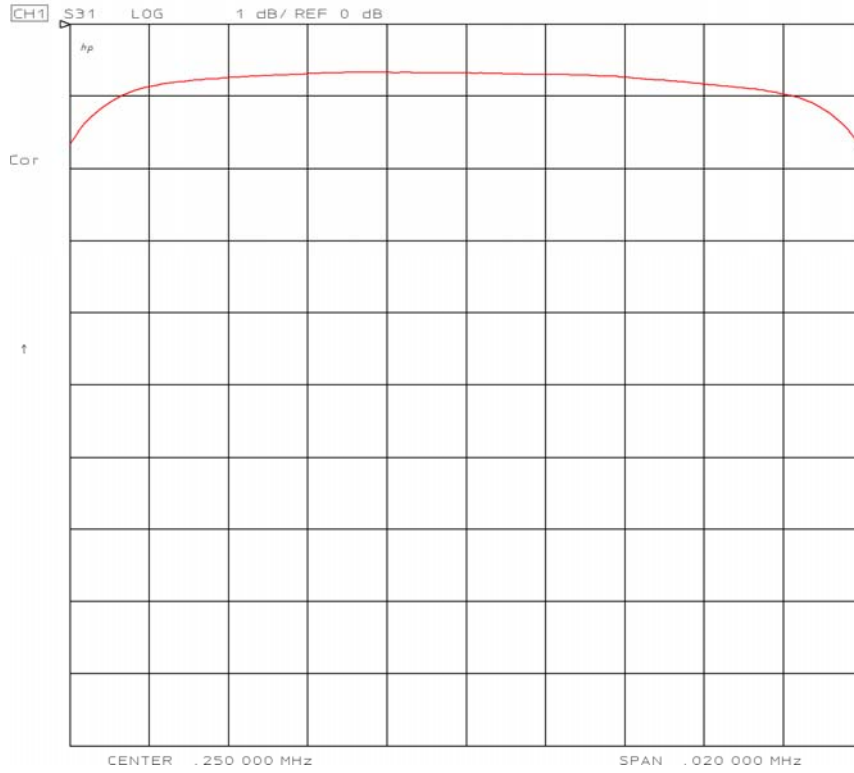


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Phone (732) 636-1900
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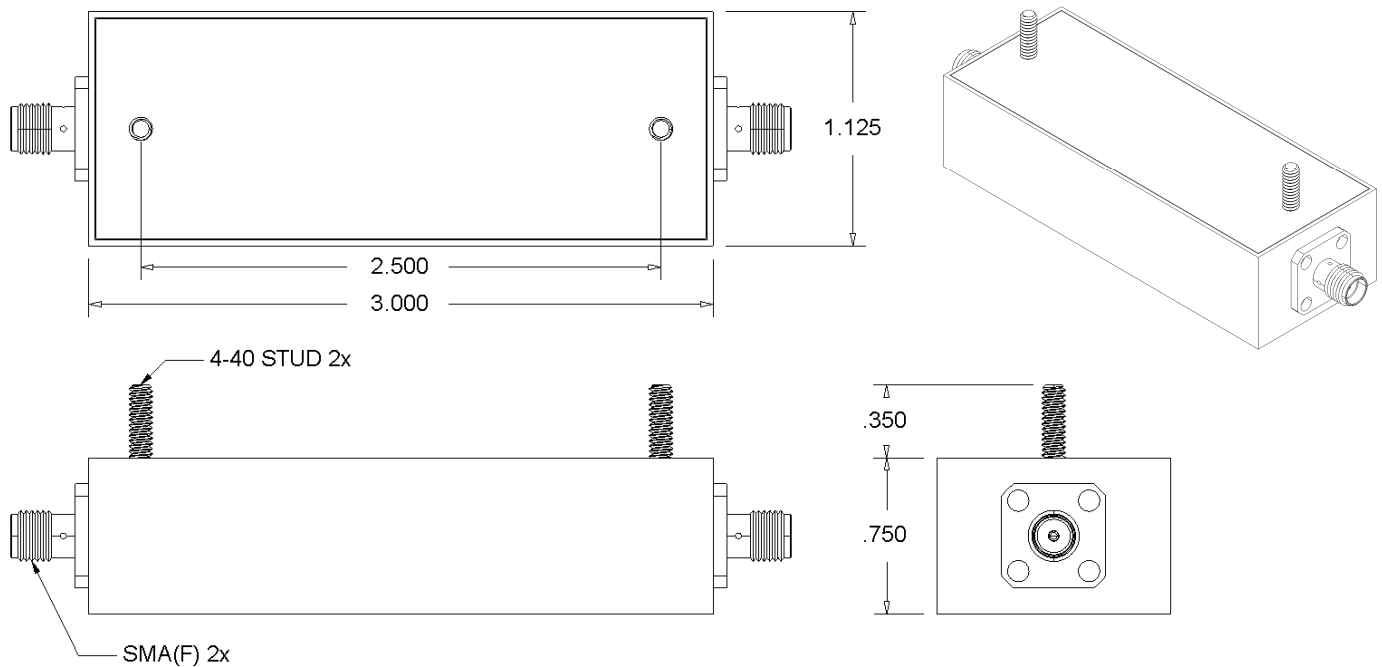
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KR Electronics 3372-250-SMA

Specifications

Parameter	Specification	Notes
Filter type	Bandpass	
Center Frequency Fc	250 KHz	
Insertion Loss at Fc	< 1 dBa typical	
1 dBc Bandwidth	20 KHz max	19 KHz typical
3 dBc Bandwidth	23 KHz typical	
40 dBc Bandwidth	65 KHz typical	
60 dBc Bandwidth	115 KHz typical	
Rejection at 2xFc	90 dBc min	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches

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