

KR Electronics, Inc.

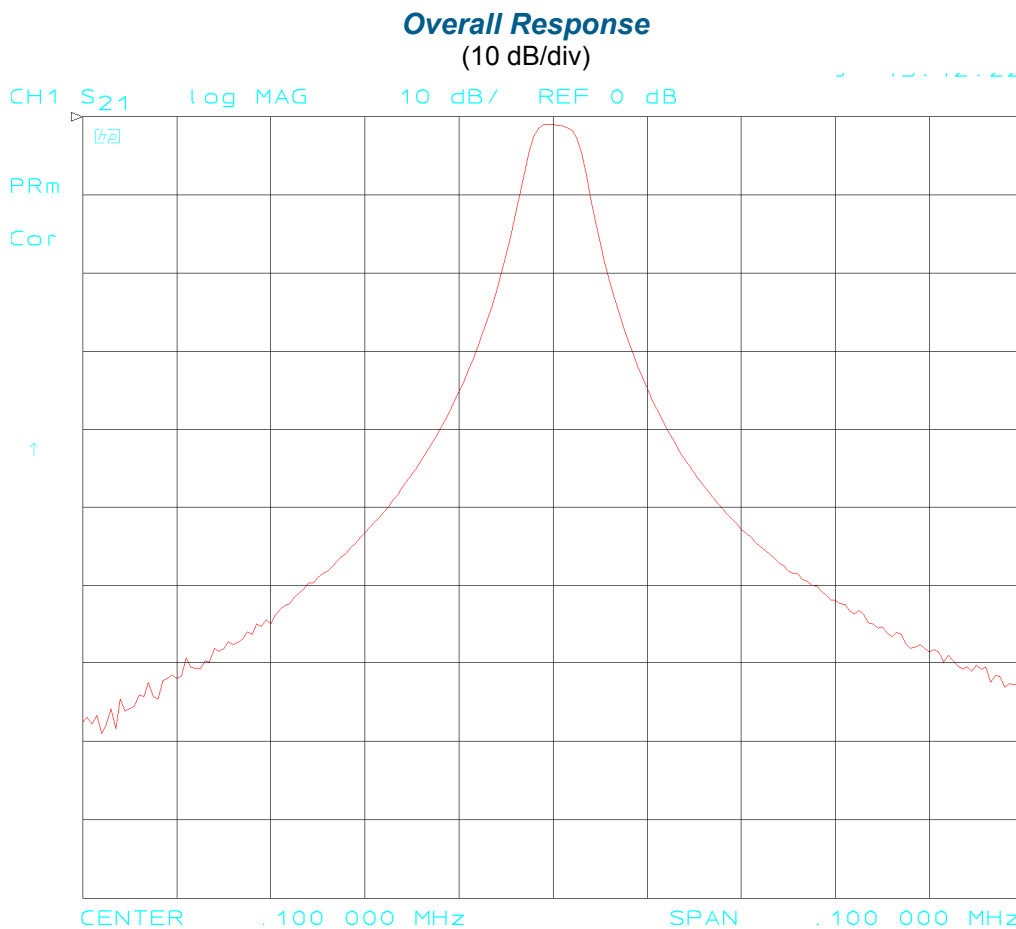
General Description

KR Electronics part number 3113 is a 100 KHz differential bandpass filter. The filter has a 3 dB bandwidth of 5 KHz minimum. Other center frequencies and bandwidths are available. Please consult the factory.

Features

- 100 KHz Differential Bandpass
- 5 KHz min 3 dB Bandwidth
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

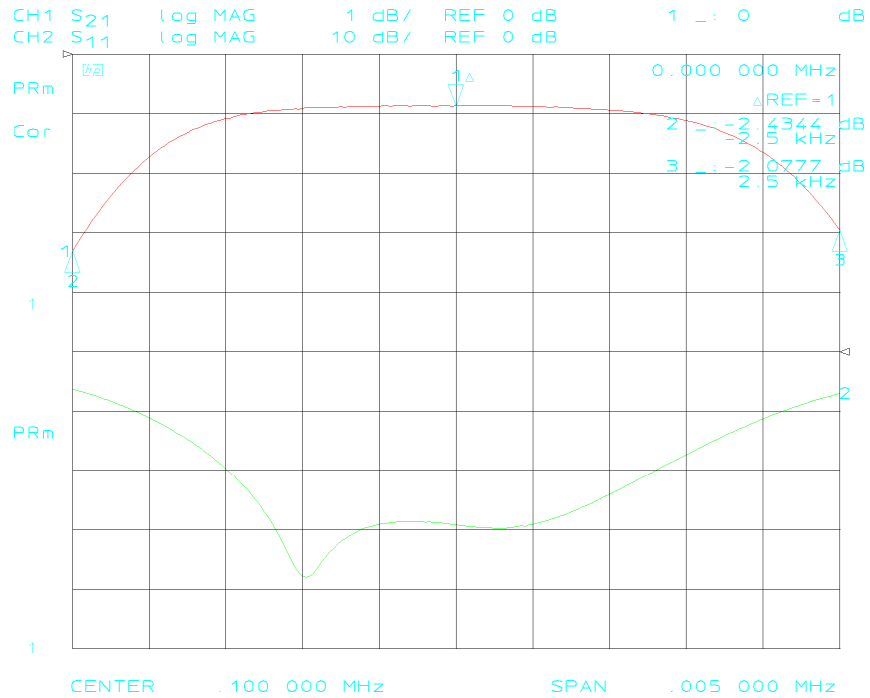


KR Electronics, Inc.
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Avenel, NJ 07001

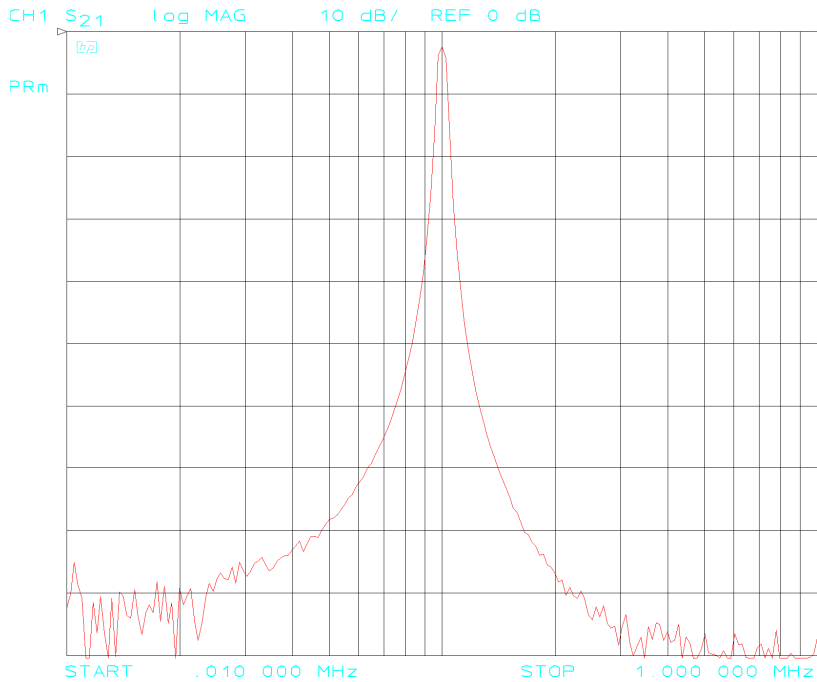
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

Typical Performance

Passband Amplitude (1 dB/div)



Overall Response

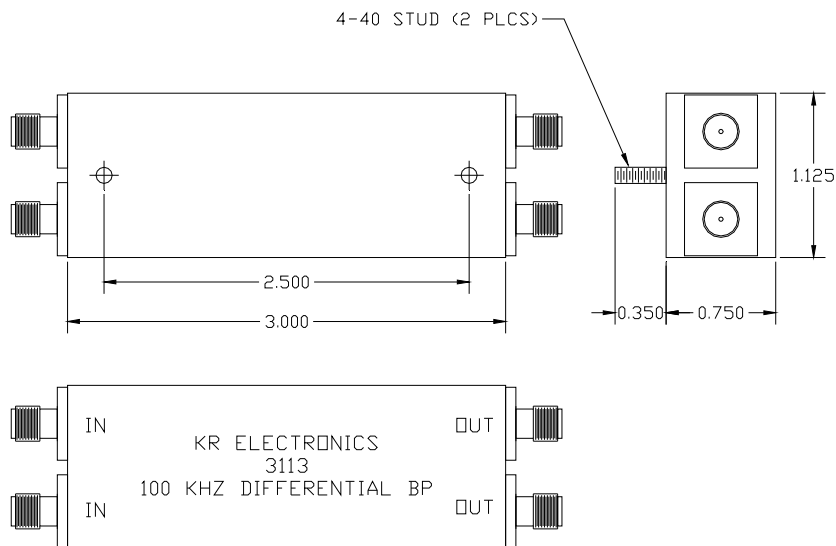


KR Electronics 3113

Specifications

Parameter	Specification	Notes
Filter type	Differential Bandpass	
Center Frequency	100 KHz	
Insertion Loss	1 dBa typical	
3 dBc Bandwidth	5 KHz minimum	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Rectangular case
3. SMA(f) Connectors 4x

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