

KR Electronics, Inc.

General Description

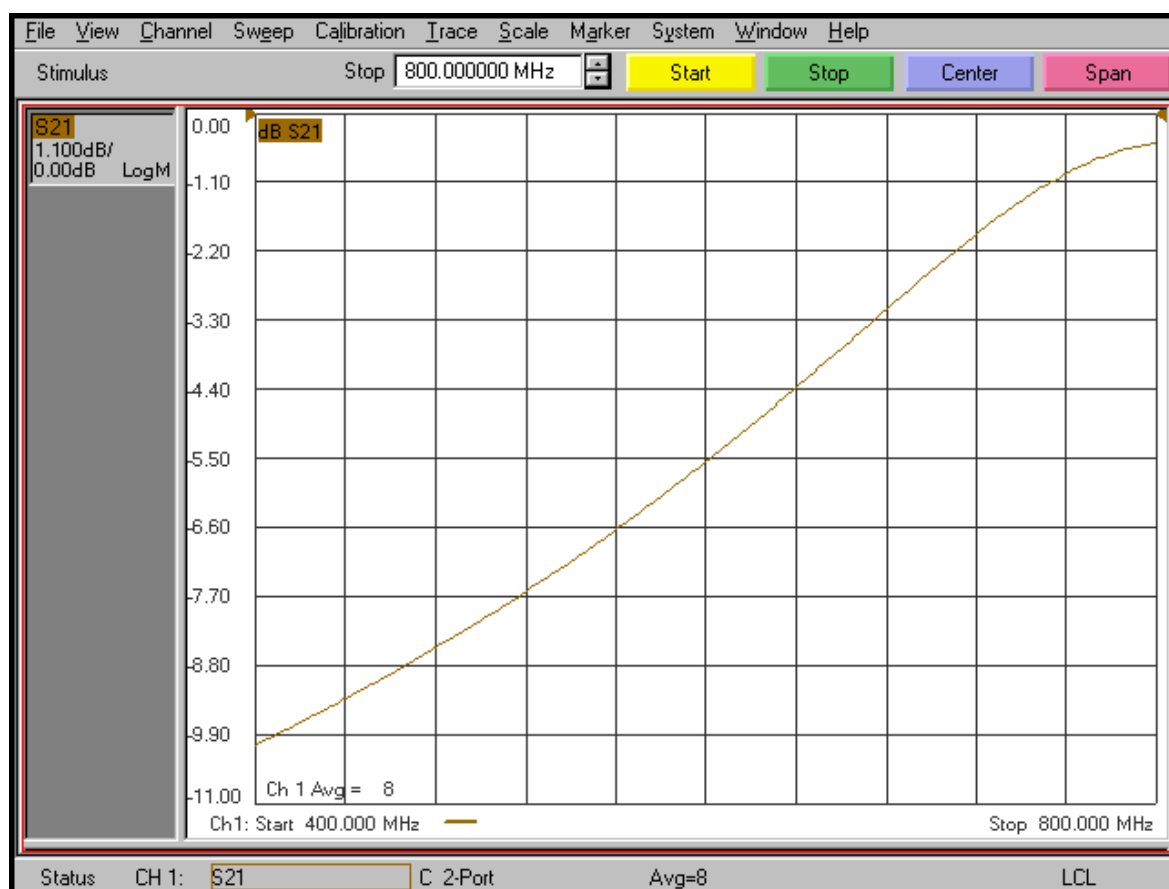
KR Electronics part number 3290-SMA is a 400 to 800 MHz equalizer filter. The slope is 10 dB $\pm$ 1 dB. Other frequencies are available. Please consult the factory.

Features

- 400 to 800 MHz Equalizer Filter
- 10 dB $\pm$ 1 dB
- 50 Ω Source and Load
- SMA Connectors
- Other frequencies available

Typical Performance

Overall Response (1 dB/div)



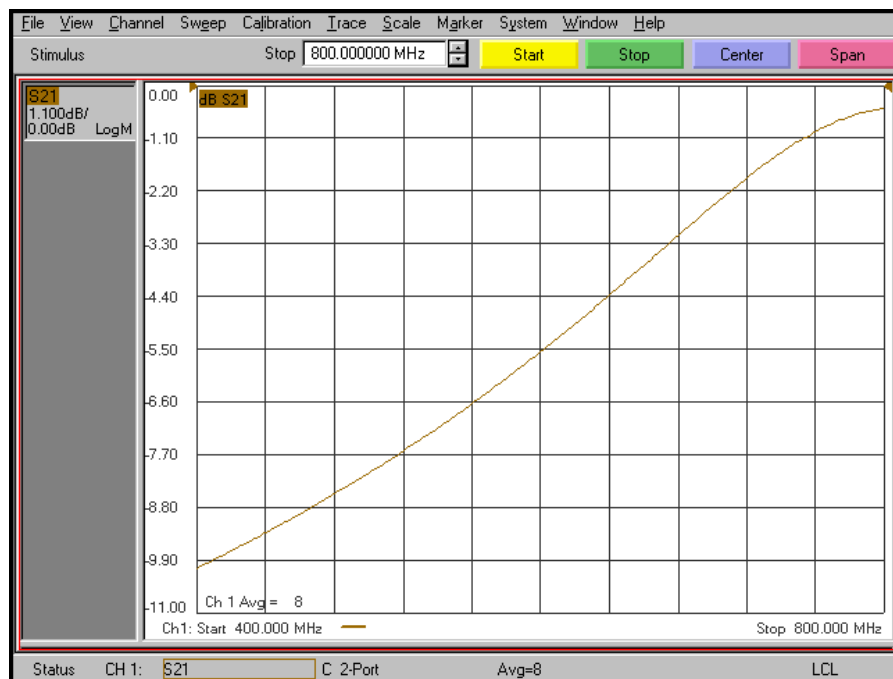
KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

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

KR Electronics 3290-SMA

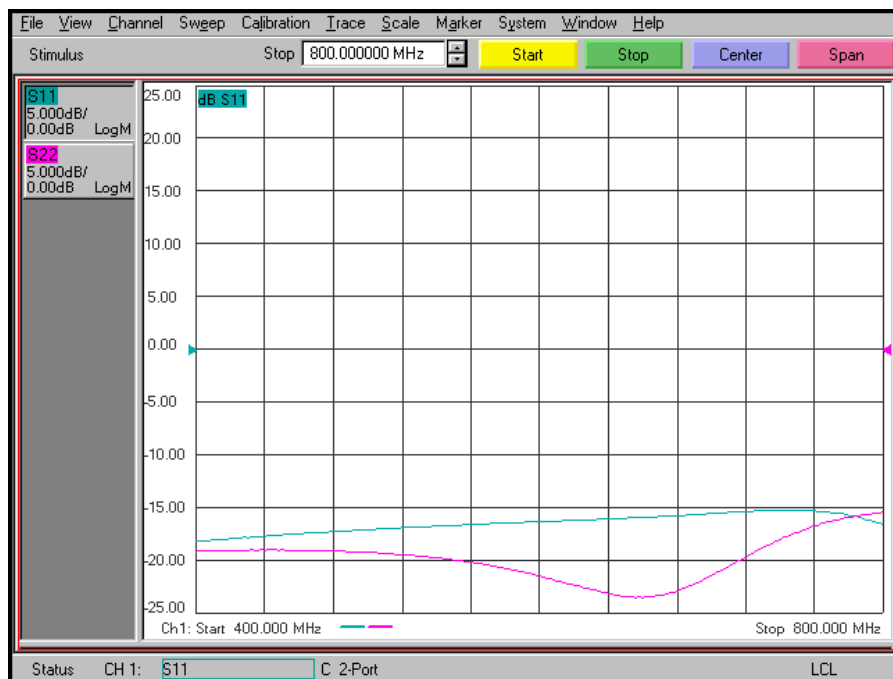
Passband Amplitude

(1 dB/div)



Return Loss

(5 dB/div)



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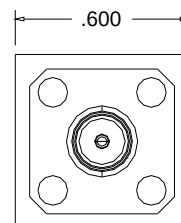
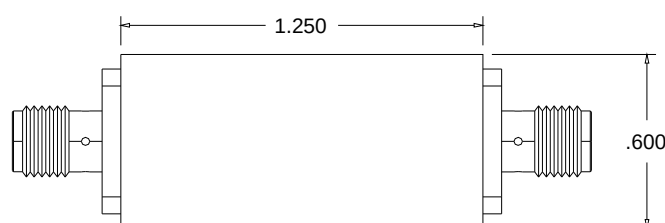
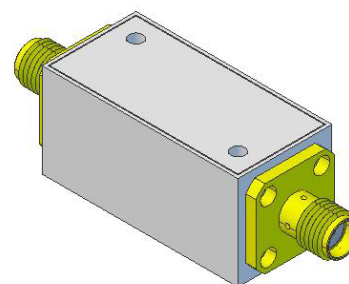
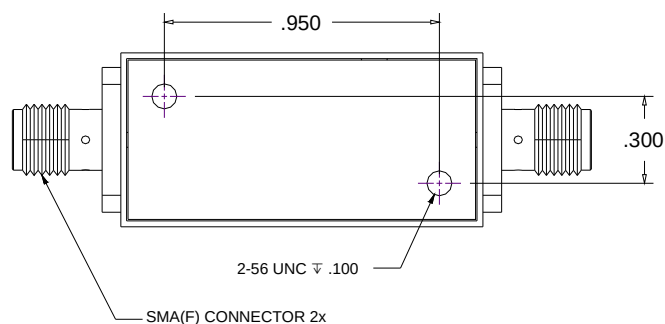
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Specifications

Parameter	Specification	
Filter type	Equalizer	
Frequency Band	400 to 800 MHz	
Insertion Loss at 800 MHz	1 dBa max	0.6 dBa typical
Loss at 800 MHz - Loss at 400 MHz	10 dB ±1 dB	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Metal Case
3. SMA(F) Connectors
4. Also available in surface mount package

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