

KR Electronics, Inc.

General Description

KR Electronics part number 3254-32-LP-SMA is a 32 MHz low-pass filter. Other cutoff frequencies are available. Please consult the factory.

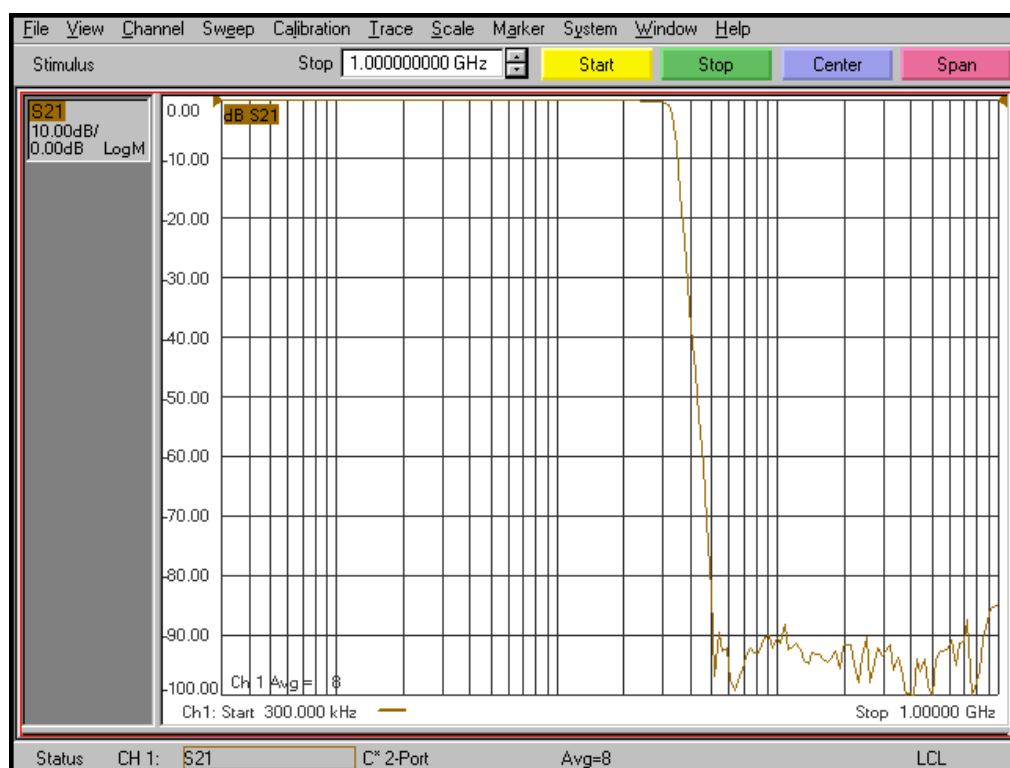
Features

- 32 MHz Lowpass Filter
- < 1 dB typical at 32 MHz
- 60 dB min at 50 MHz
- 50 Ω Source and Load
- Other frequencies available

Typical Performance

Overall Response

(10 dB/div)



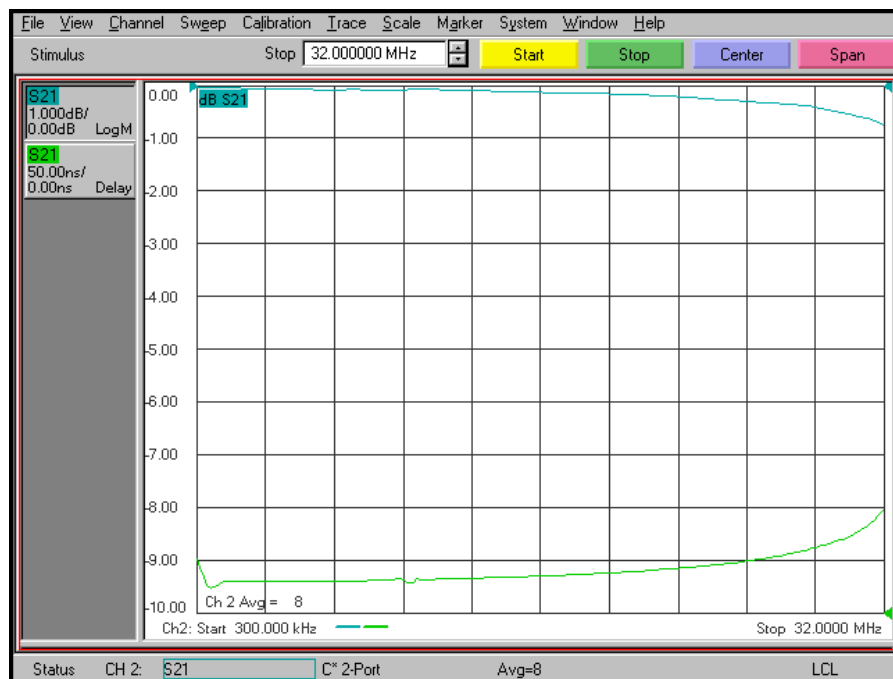
KR Electronics, Inc.
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Phone (732) 636-1900
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KR Electronics 3254-32-LP-SMA

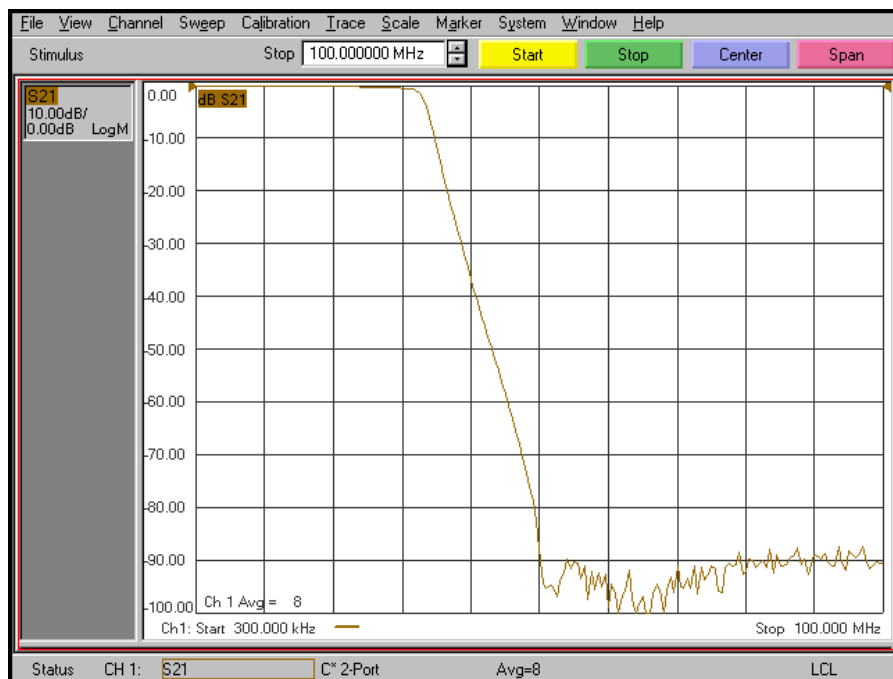
Passband Amplitude & Group Delay

(1 dB/div & 50 nsec/div)



Overall Response

(10 dB/div)



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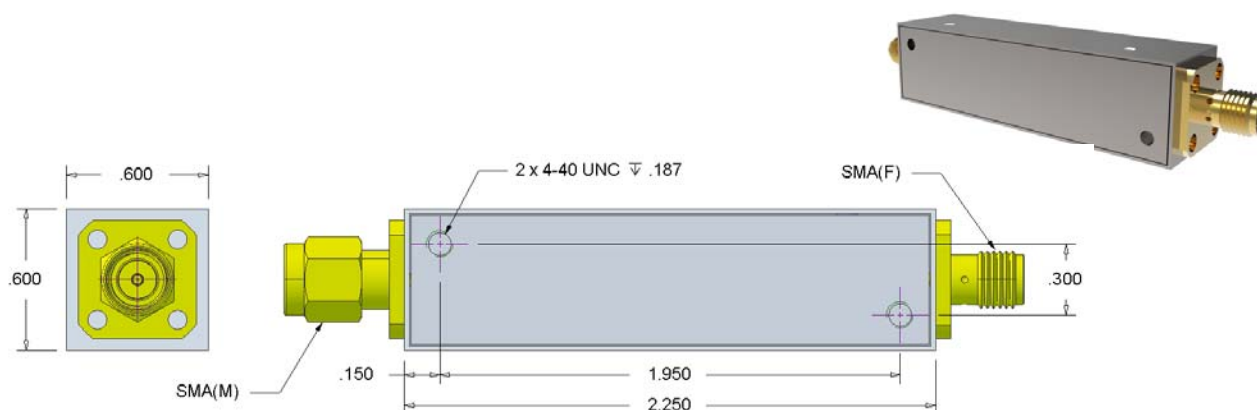
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Specifications

Parameter	Specification	
Filter type	Lowpass	
Attenuation at 32 MHz	1.5 dB max	< 1 dB typical
Attenuation 50 MHz to 1000 MHz	60 dB min	> 80 dB typical
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Rectangular case
3. Also available in surface mount

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