

KR Electronics, Inc.

General Description

KR Electronics part number 2923-SMD+ is a 110 MHz low-pass filter. Other frequencies are available. Please consult the factory.

Features

- 110 MHz Lowpass Filter
- Selective Elliptic Filter
- 50 Ω Source and Load
- Surface Mount
- SMA Connectors Available

Typical Performance

Overall Response (10 dB/div)



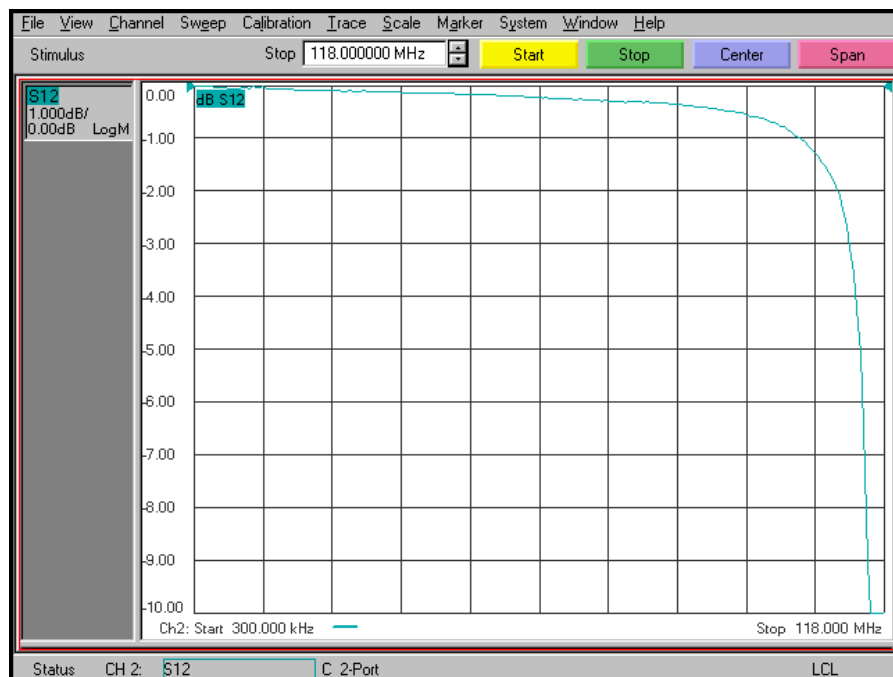
KR Electronics, Inc.
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Avenel, NJ 07001

Web www.krfilters.com
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Phone (732) 636-1900
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KR Electronics 2923-SMD+

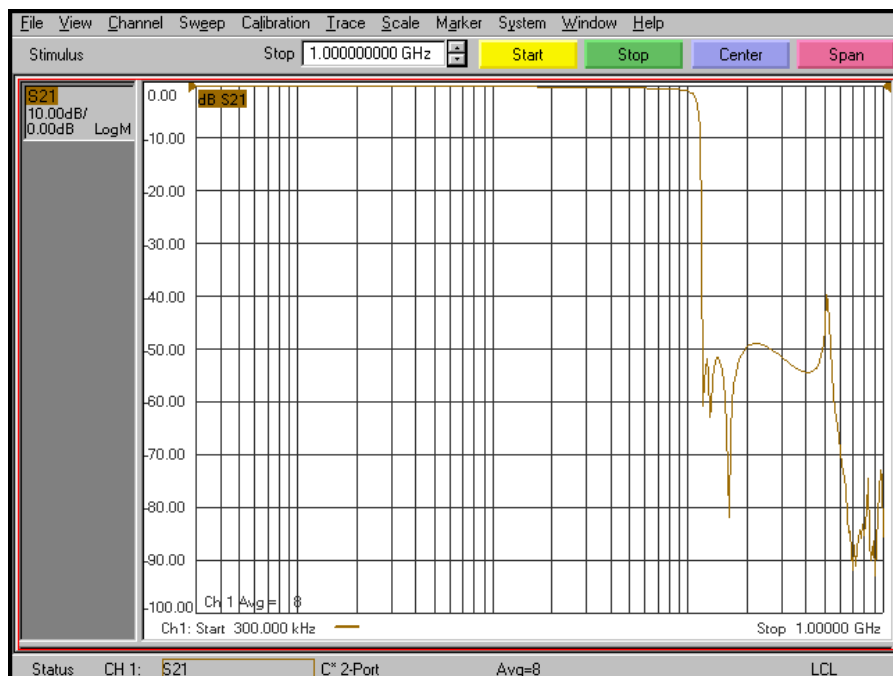
Passband Amplitude

(1 dB/div)



Overall Response

(10 dB/div)



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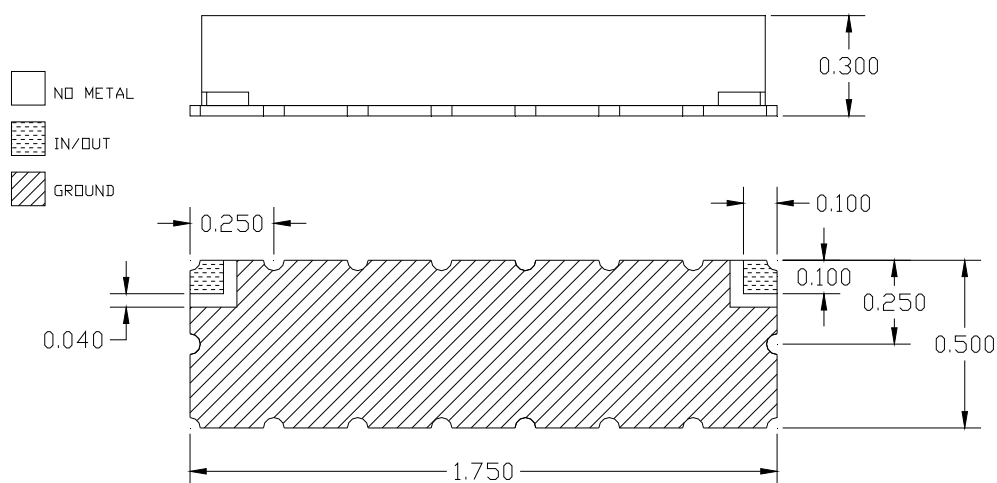
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Specifications

Parameter	Specification	Notes
Filter type	Lowpass	
End of Passband (<2.5 dB)	110 MHz	
Start of Stopband (>40 dB)	117.5 MHz	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Surface mount package
2. Dimensions in inches
3. Max reflow temperature 230° C for 10 sec
4. If boards are cleaned after installation units must be completely dried