KR Electronics

General Description

KR Electronics part number 2921 is a 118 MHz elliptic lowpass filter. Other bandwidths available. Please consult the factory.

Features

- 118 MHz Cuttoff Frequency
- Sharp Transition to Stopband
- >40 dB Stopband Attenuation
- 50 Ω Source and Load
- TNC Connectors

Typical Performance

Overall Response

(10 dB/div)



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

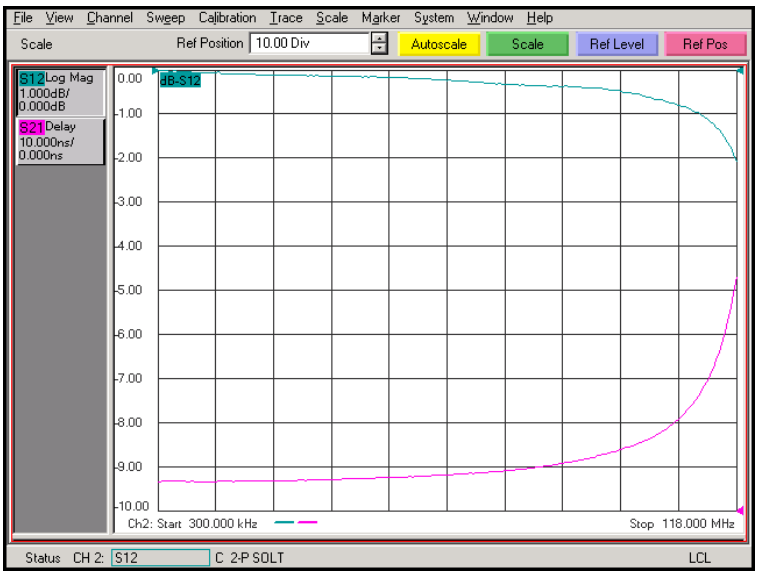
Web *www.krfilters.com*
Email *sales@krfilters.com*
Phone *(732) 636-1900*
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Typical Performance

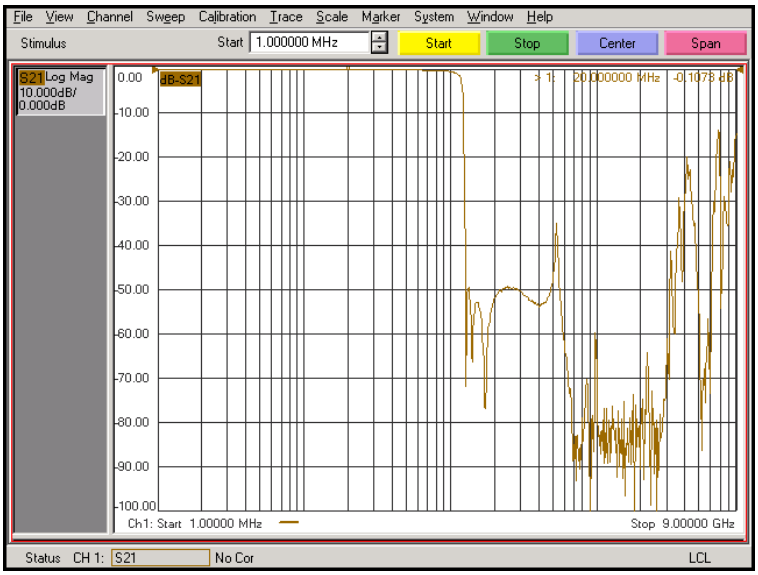
Passband Amplitude & Group Delay

(1 dB/div & 10 nsec/div)



Overall Stopband to 9 GHz

(10 dB/div)



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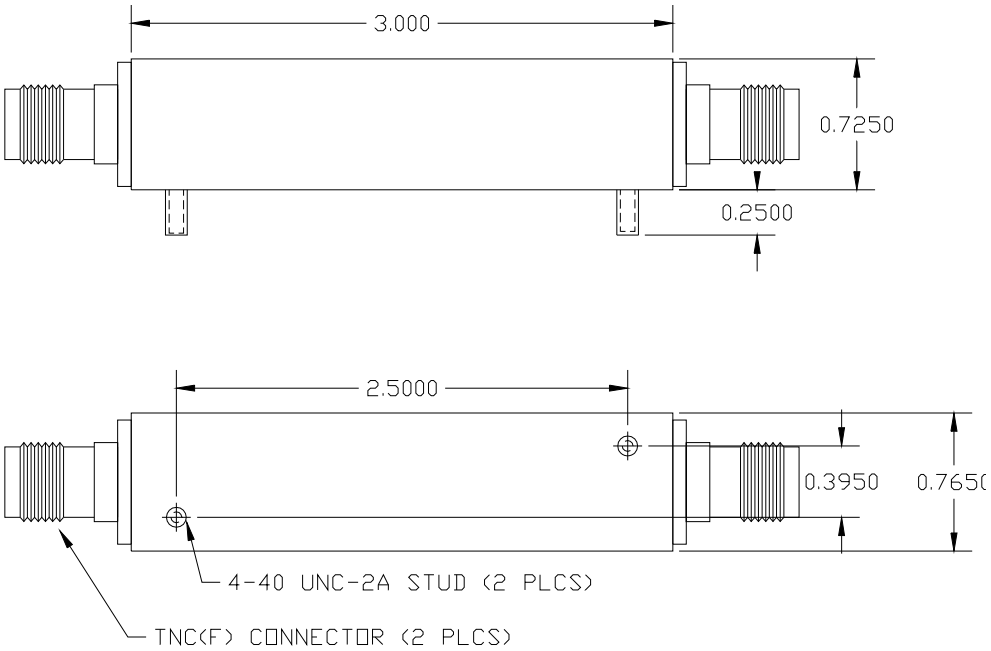
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KR Electronics 2921

Specifications

Parameter	Specification
Filter type	Lowpas
End of Passband (<2.5 dB)	118 MHz
Start of Stopband (>40 dB)	126 MHz
Source and Load	50 Ω

Physical Dimensions



Notes:
1. Metal Rectangular Case
2. Dimensions in inches
3. Also available with SMA connectors or surface mount package

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