KR Electronics, Inc.

General Description

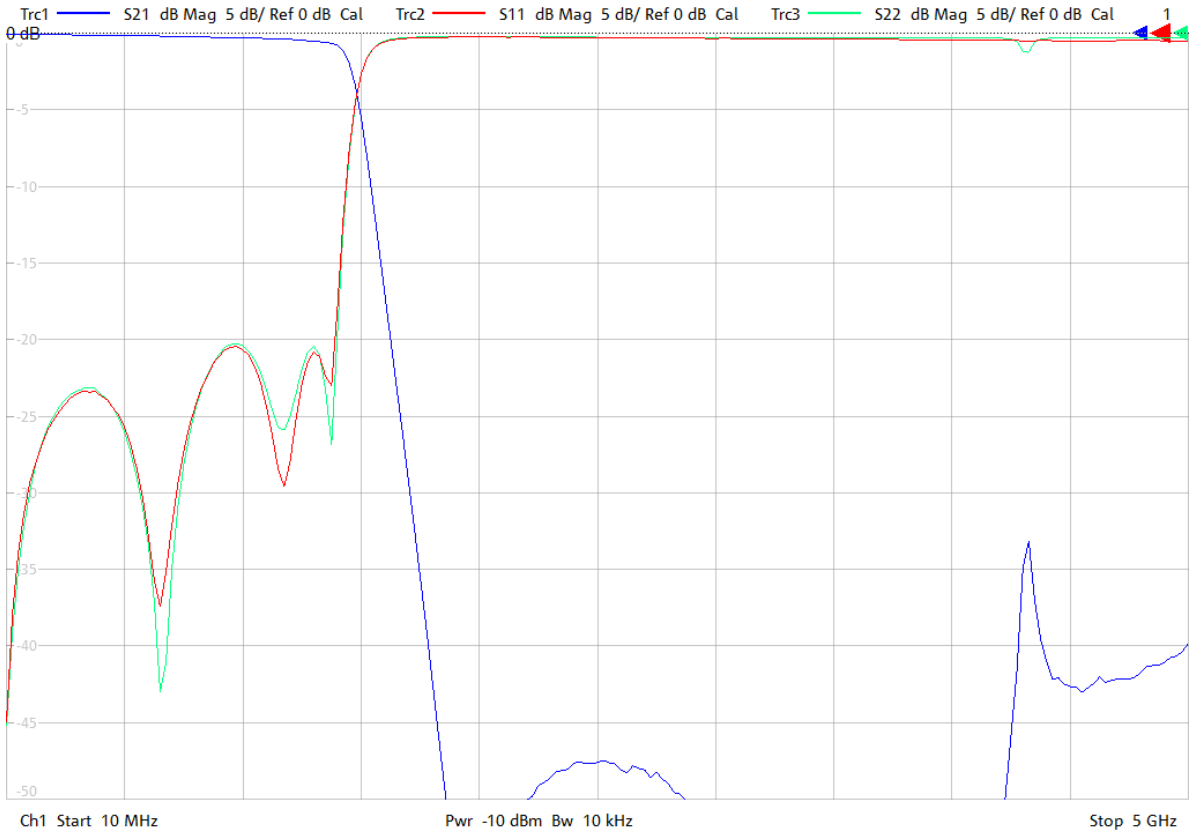
KR Electronics part number 3308-1350+ is a 1350 MHz lowpass filter module. Other cutoff frequencies are available. Please consult the factory.

Features

- 1350 MHz Lowpass Filter
- < 1 dB typical at 1350 MHz
- 42 dB min at 1900 MHz
- Sharp Elliptic Type Filter
- 50 Ω Source and Load
- Other frequencies available

Typical Performance

Overall Response
(5 dB/div)



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

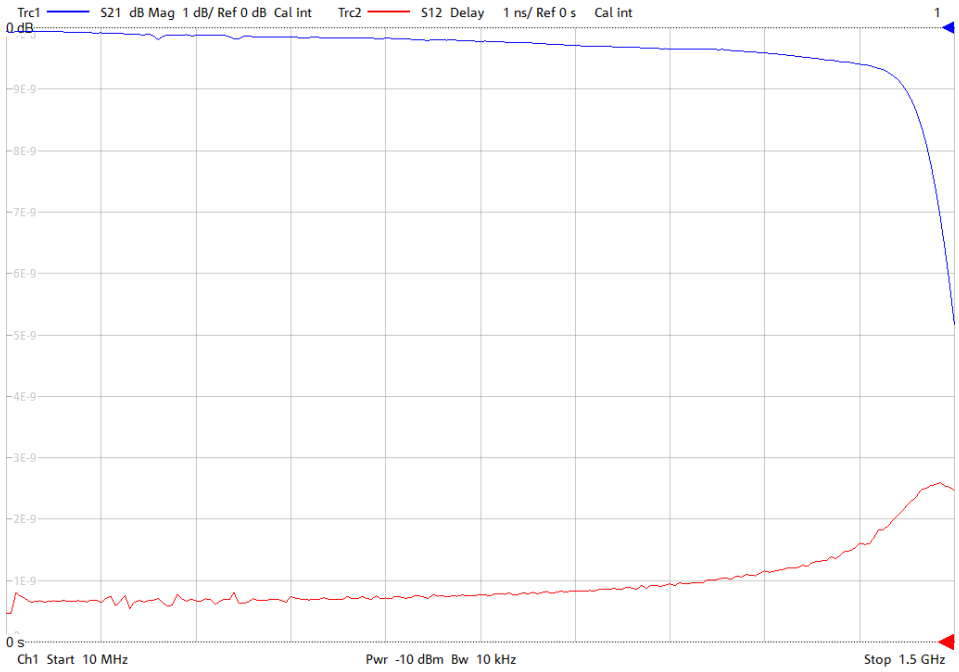
Web *www.krfilters.com*
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Phone *(732) 636-1900*
Fax *(732) 636-1982*

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KR Electronics 3308-1350+

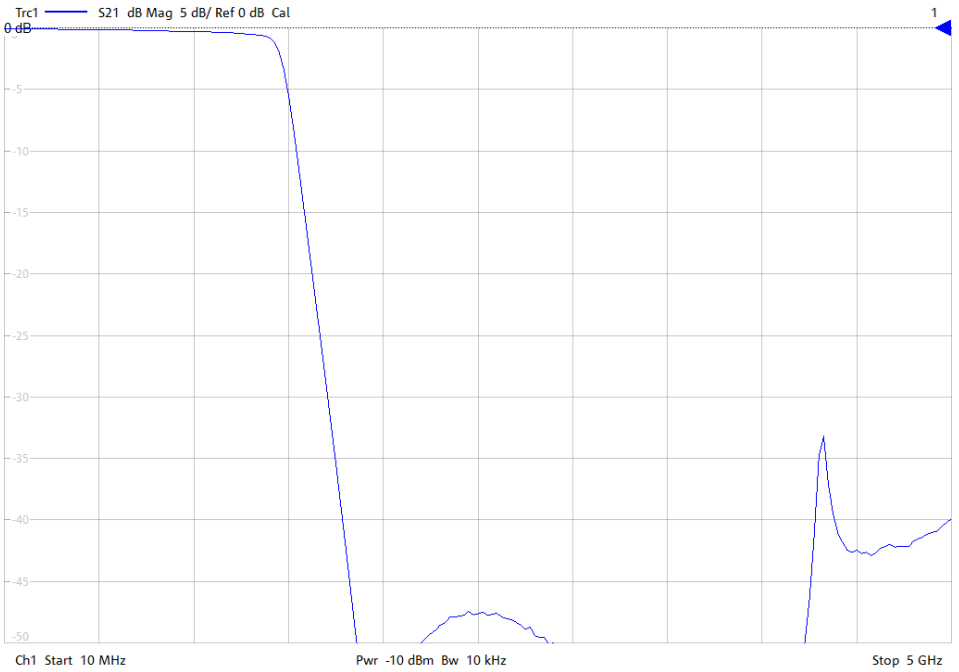
Passband Amplitude & Group Delay

(1 dB/div & 1 nsec/div)



Overall Response

(5 dB/div)



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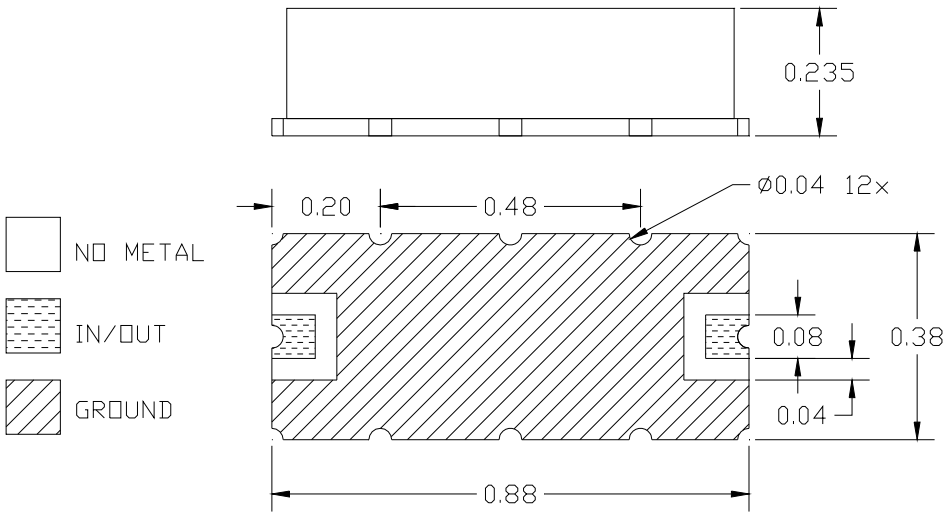
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KR Electronics 3308-1350+

Specifications

Parameter	Specification	
Filter type	Lowpass	
End of Passband (2 dB max)	1350 MHz min	0.7 dB typical
1 dB Bandwidth	1420 MHz typical	
3 dB Bandwidth	1475 MHz typical	
Rejection at 1900 MHz to 2700 MHz	40 dB min	1825 MHz to 4200 MHz typical
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

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