

KR Electronics

General Description

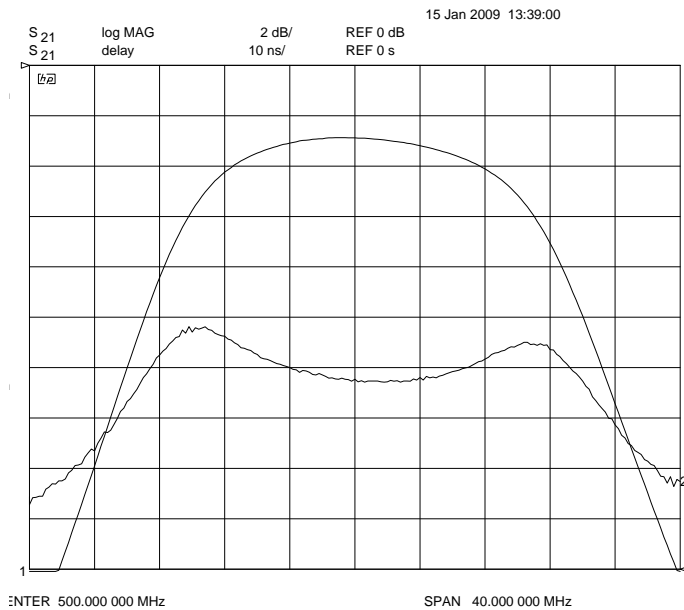
KR 2659-SMA is an 500 MHz bandpass filter. Other passband frequencies are available. Also available in surface mount configuration. Please consult the factory.

Features

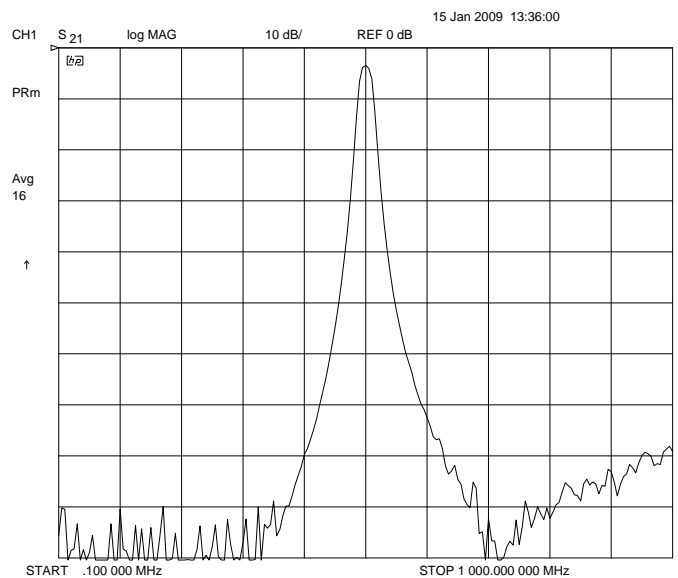
- 500 MHz Bandpass
- Typical 3 dB Bandwidth 23.5 MHz
- >40 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

Passband Amplitude & Group Delay
(2 dB/div and 10 nsec/div)



Overall Response
(10 dB/div)



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

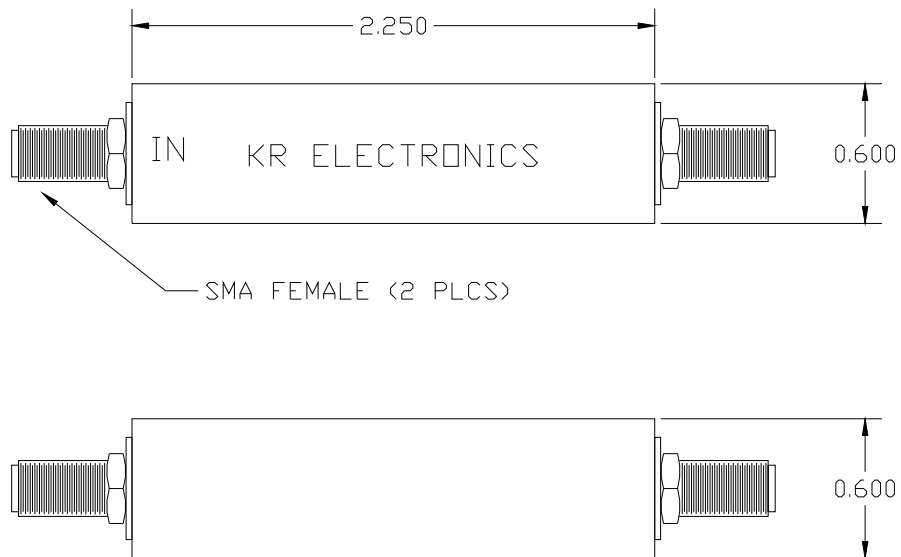
Web www.krfilters.com
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KR 2659-SMA Bandpass

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency	500 MHz	
Insertion Loss	< 4 dB	Typical 3.5 dB
3 dB Bandwidth	23.5 ± 10%	
40 dB Bandwidth	76 MHz Typical	
Source & Load	50 Ω	

Physical Dimensions



Dimensions shown in inches

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