

General Description

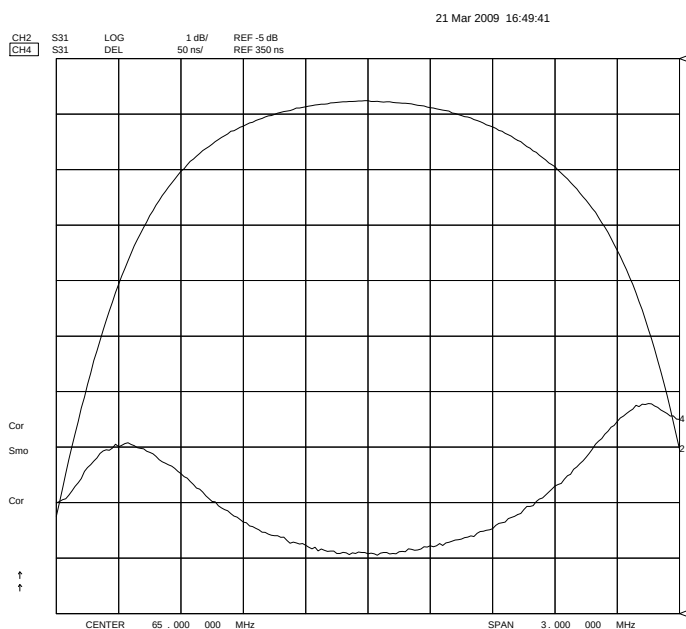
KR 2909 is a 65 MHz bandpass filter. The filter has a typical 1 dB bandwidth of 1.6 MHz. Other passband frequencies are available. Please consult the factory.

Features

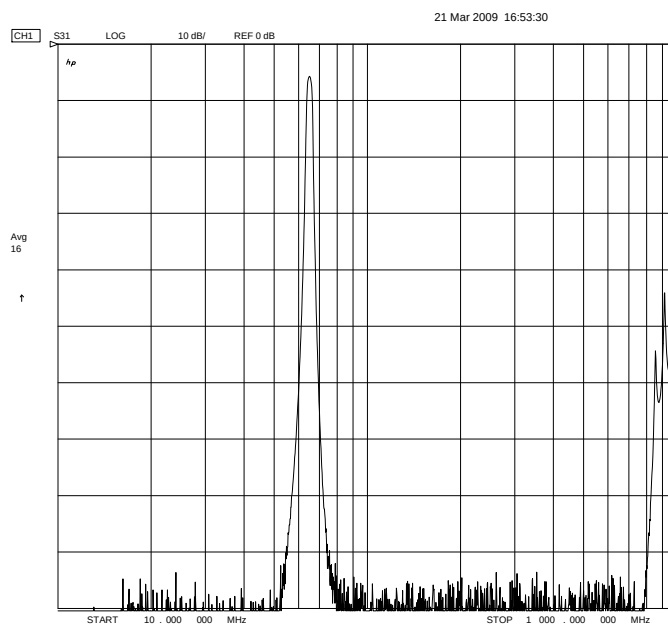
- 65 MHz Center Frequency
- 1.6 MHz 1 dB Bandwidth
- SMA Connectors
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay (1 dB/div and 50 nsec/div)



Overall Response (10 dB/div)



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

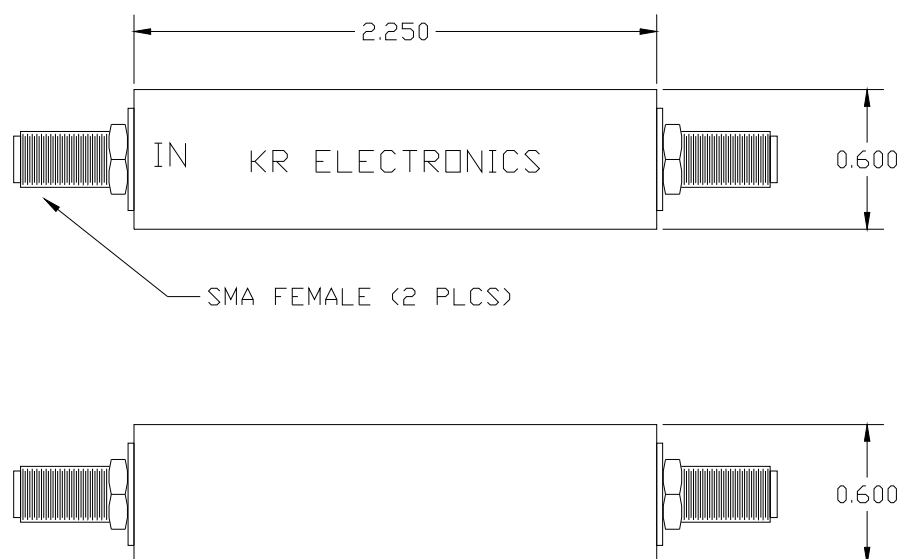
Web: www.krfilters.com
Email: sales@krfilters.com
Phone: (732) 636-1900
Fax: (732) 636-1982

KR Electronics 2909

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	65 MHz
Insertion Loss	< 8 dB (6 dB typical)
1 dB Bandwidth	1.6 MHz $\pm$ 15%
Attenuation at 60 MHz	50 dB min
Attenuation at 70 MHz	50 dB min
Source and Load	50 Ω

Physical Dimensions



Dimensions in inches
Metal Case

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

Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982