

KR Electronics

General Description

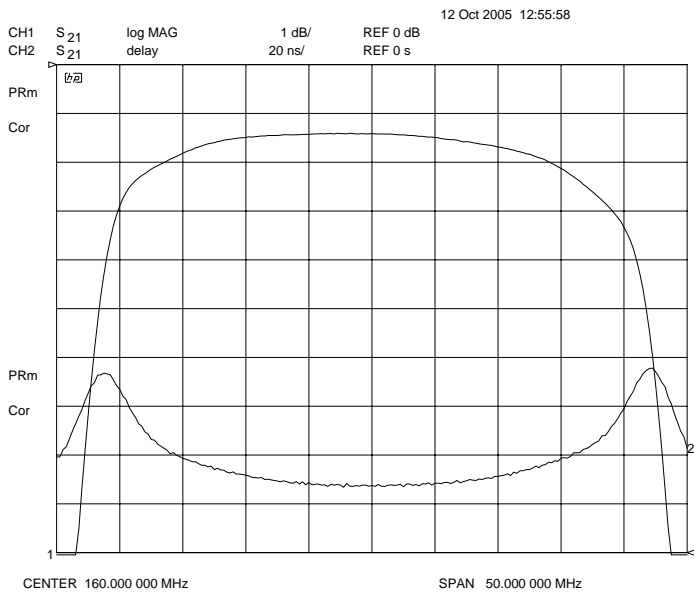
KR 2629-40 is a 160 MHz bandpass filters with a 3 dB bandwidth of 40 MHz. Other passband frequencies are available. Also available in a surface mount package. Please consult the factory.

Features

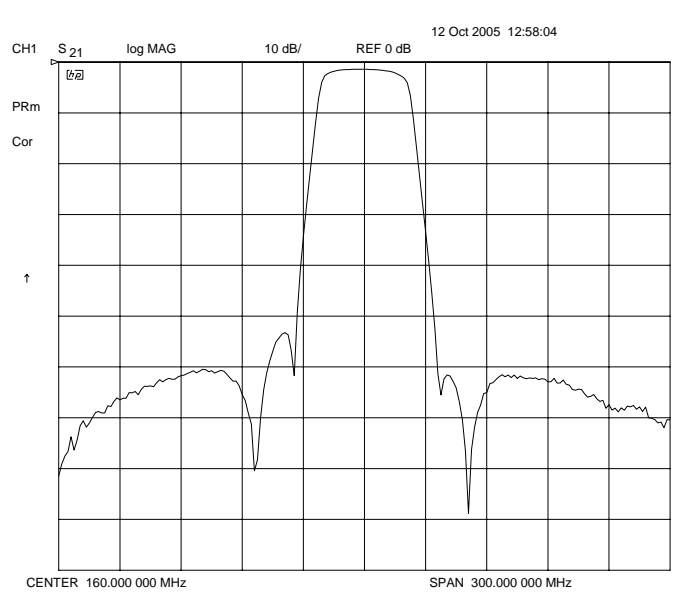
- 160 MHz Bandpass
- 40 MHz Bandwidth
- High Stopband Attenuation
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div and 20 nsec/div)



Overall Response
(10 dB/div)



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

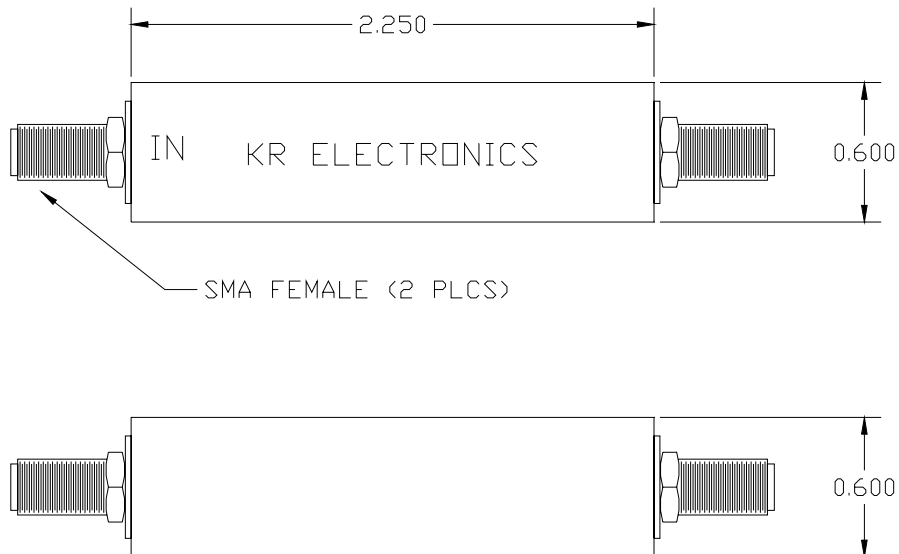
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR 2629-40 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	160 MHz
Insertion Loss	< 4 dB (< 2 dB Typical)
3 dB Bandwidth	> 40 MHz
Attenuation at 125 MHz	> 50 dB
Attenuation at 195 MHz	> 50 dB
Source & Load	50 Ω

Physical Dimensions



Dimensions shown in inches
Also available in a surface mount package