

KR Electronics 2629-20 Bandpass Filter

General Description

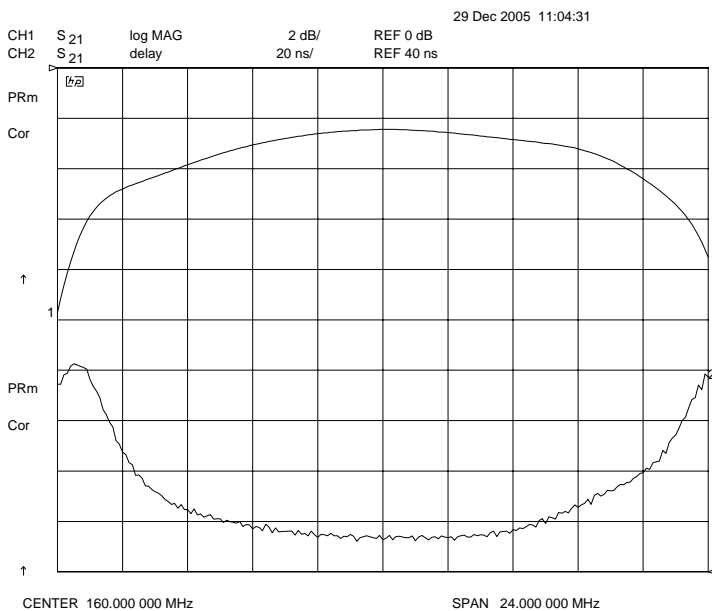
KR 2629-20 is an elliptic type bandpass filter. The center frequency is 160 MHz with a minimum 3 dB bandwidth of 20 MHz. Other passband frequencies are available. Also available in a surface mount package. Please consult the factory.

Features

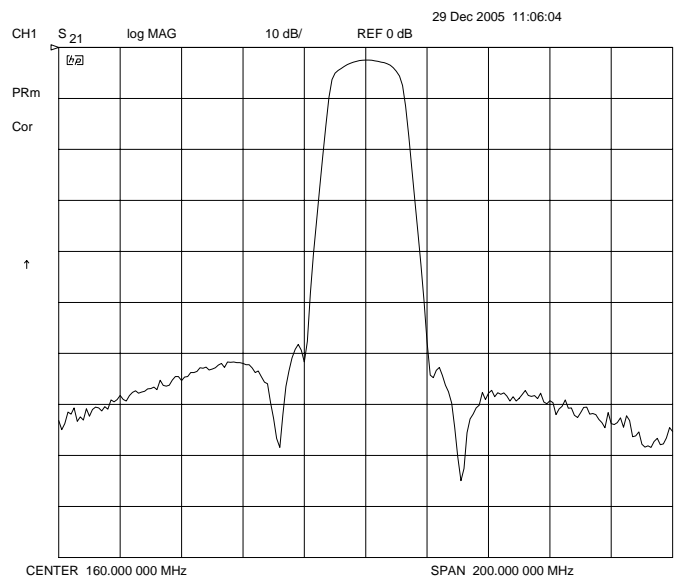
- Elliptic Type Bandpass
- >50 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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

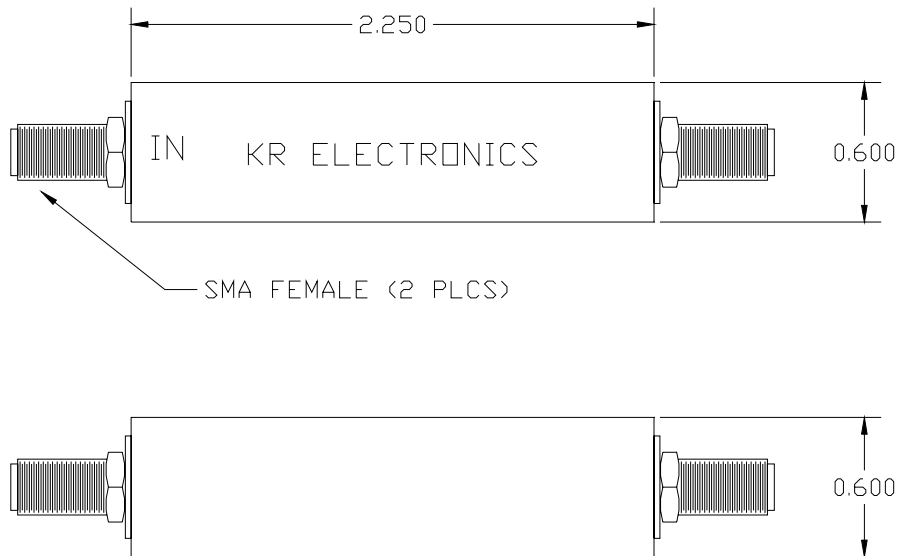
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR 2629-20 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Insertion Loss	< 3.5 dB (< 2.5 dB typical)
Center Frequency	160 MHz
Minimum 3 dB Bandwidth	20 MHz
Attenuation at 140 MHz	> 50 dB
Attenuation at 180 MHz	> 50 dB
Source & Load	50 Ω

Physical Dimensions



Dimensions shown in inches
Also available in a surface mount package