

KR Electronics

General Description

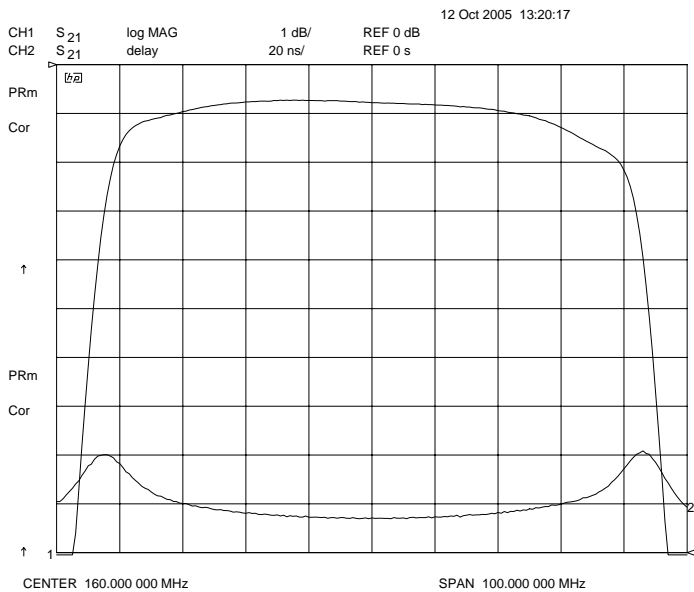
KR 2629-80 is a 160 MHz bandpass filters with a 3 dB bandwidth of 80 MHz. Other passband frequencies are available. Also available in a surface mount package. Please consult the factory.

Features

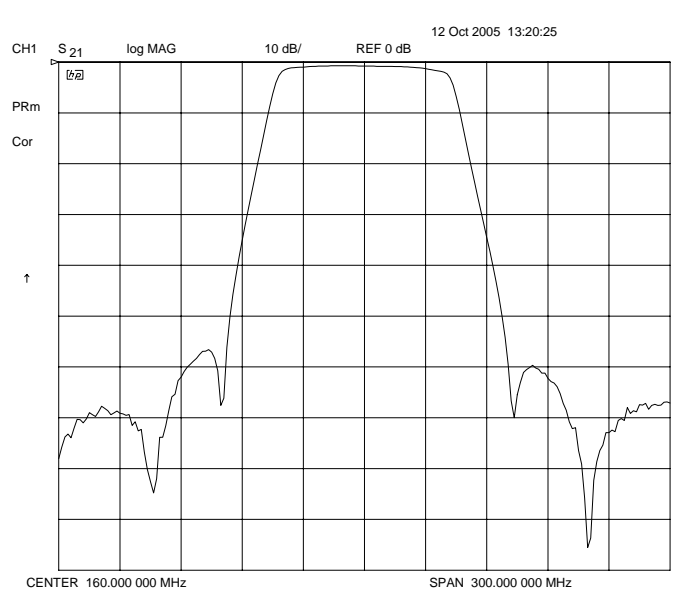
- 160 MHz Bandpass
- 80 MHz Bandwidth
- High Stopband Attenuation
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response
(10 dB/div)



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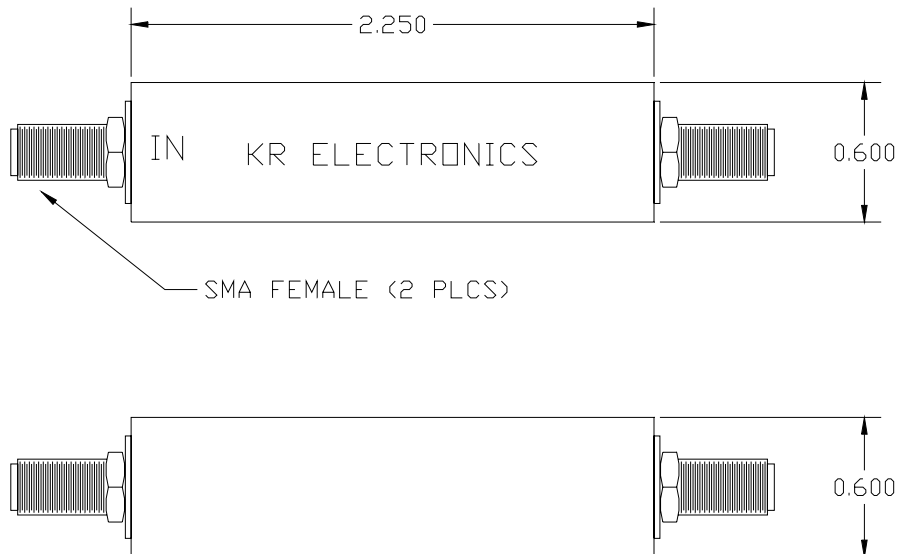
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KR 2629-80 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	160 MHz
Insertion Loss	< 3 dB (< 1 dB Typical)
3 dB Bandwidth	> 80 MHz
Attenuation at 90 MHz	> 50 dB
Attenuation at 230 MHz	> 50 dB
Source & Load	50 Ω

Physical Dimensions



Dimensions shown in inches
Also available in a surface mount package