

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.

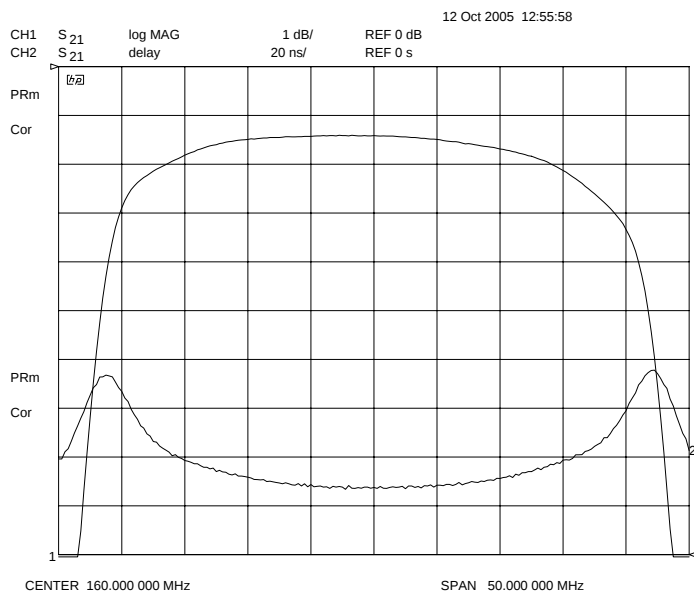
Features

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

Typical Performance

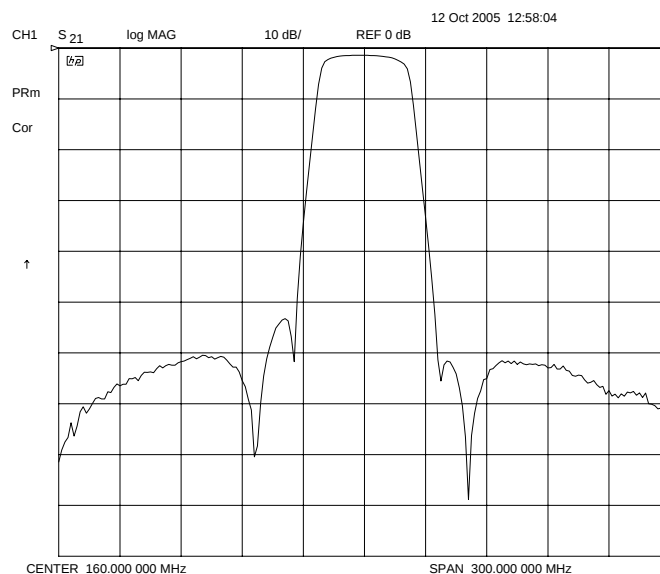
Passband Amplitude & Group Delay

(1 dB/div and 20 nsec/div)



Overall Response

(10 dB/div)

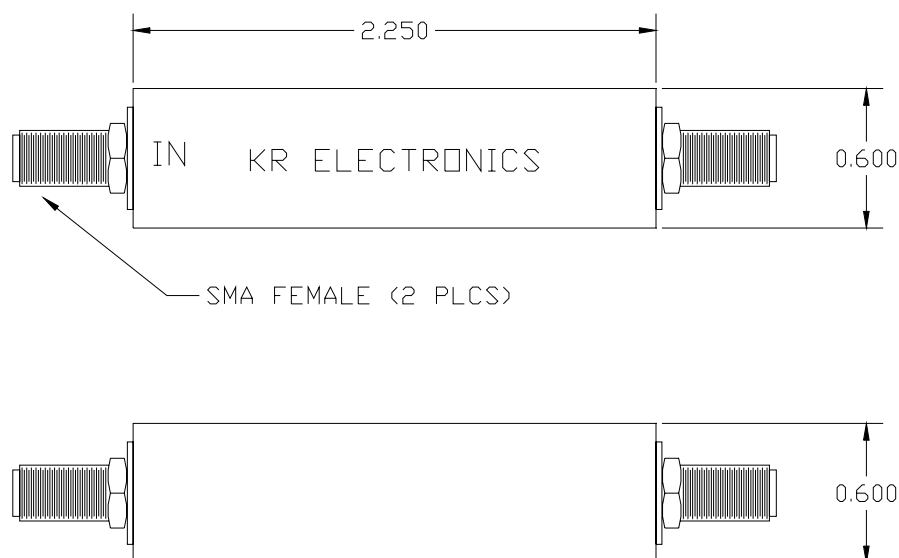


KR 2629-40 Bandpass

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