

KR Electronics 2629-20 Bandpass Filter

General Description

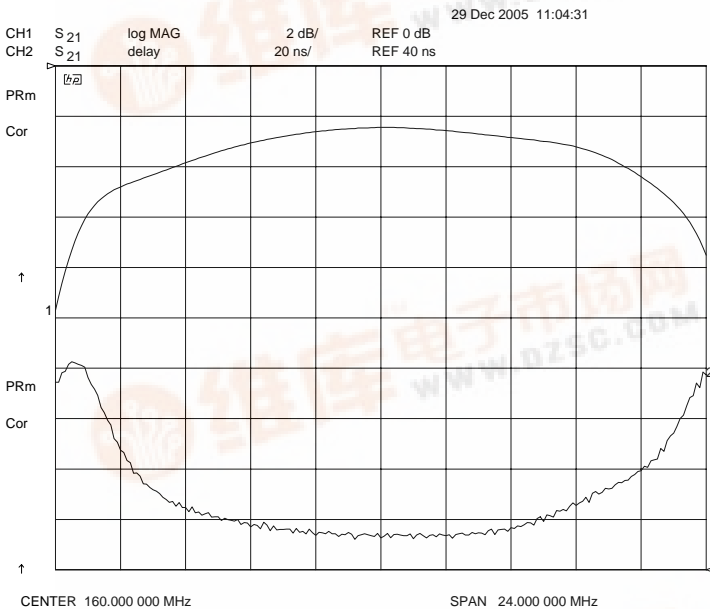
KR 2629-20 is an elliptic type bandpass filter. The center frequency is 160 MHz with a minimum 3 dB bandwidth of 20 MHz. Other passband frequencies are available. Also available in a surface mount package. Please consult the factory.

Features

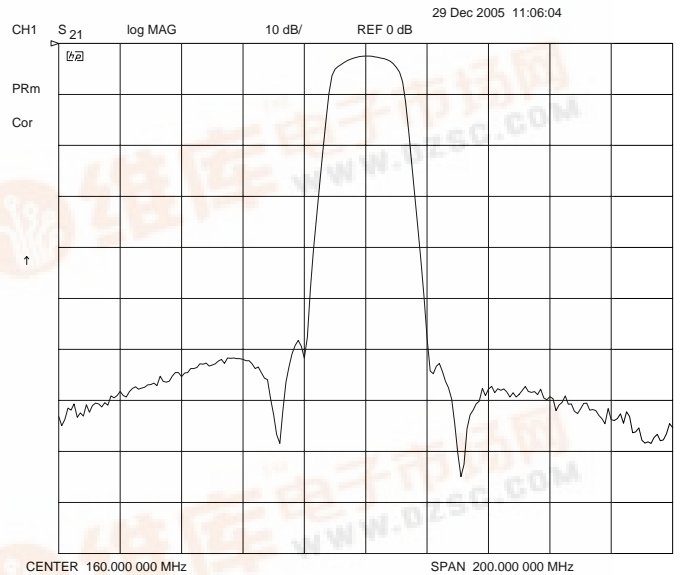
- Elliptic Type Bandpass
- >50 dB Stopband
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

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



Overall Response (10 dB/div)



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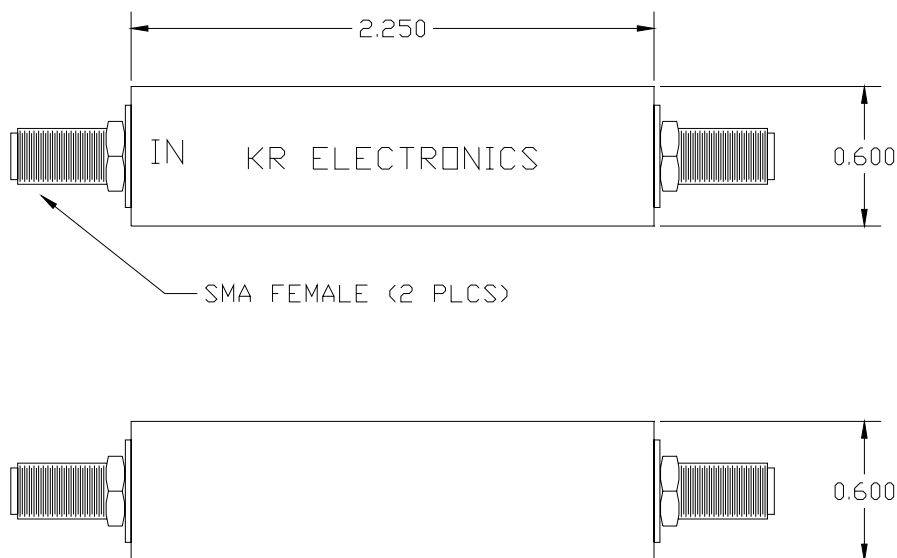


KR 2629-20 Bandpass

Specifications

Parameter	Specification
Filter type	Bandpass
Insertion Loss	< 4 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