

KR Electronics

General Description

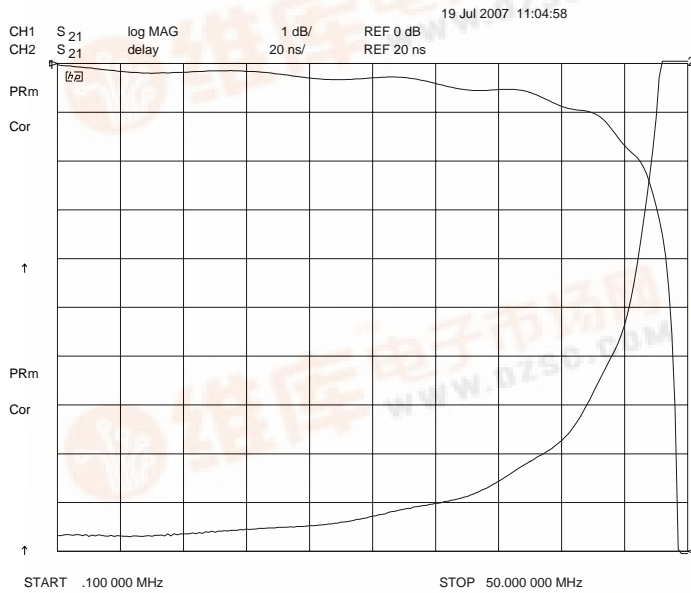
KR 2789 is a 40 MHz lowpass filter. The filter attains 84 dB attenuation by 52.5 MHz. Other passband frequencies are available. Please consult the factory.

Features

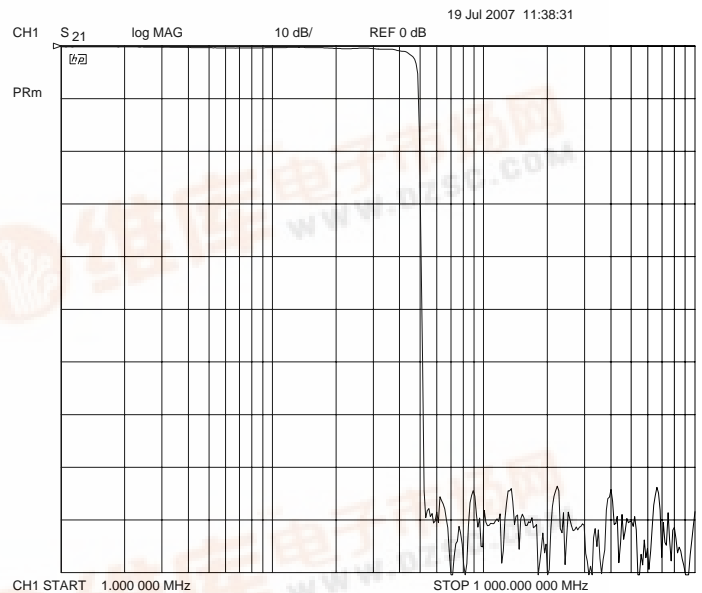
- SMA Connectors
- Sharp Transition to Stopband
- 84 dB Stopband
- 50 Ω Source and Load

Typical Performance

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



Overall Response (10 dB/div)



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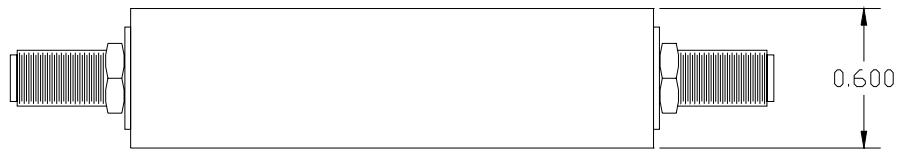
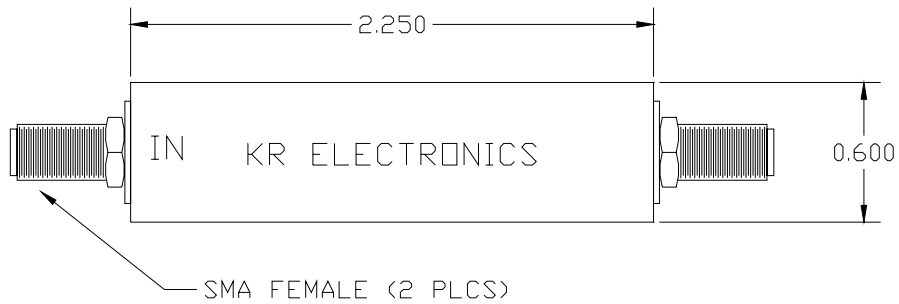


KR Electronics 2789

Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband < 1.5 dB	40 MHz
Start of Stopband >84 dB	52.5 MHz
Source and Load	50 Ω

Physical Dimensions



Dimensions in inches
 Metal Case
 Also available in surface mount package