

KR Electronics 2588

General Description

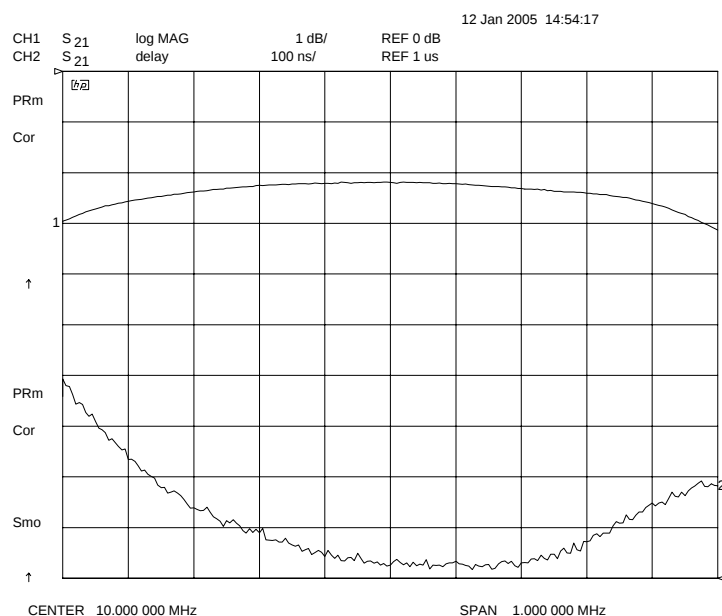
KR 2588 is a 10 MHz bandpass filter. The filter has a minimum 3 dB bandwidth of 1 MHz and is designed for 50 Ω source and load impedance. Other and bandwidths are available. Also available in a surface mount package. Please consult the factory.

Features

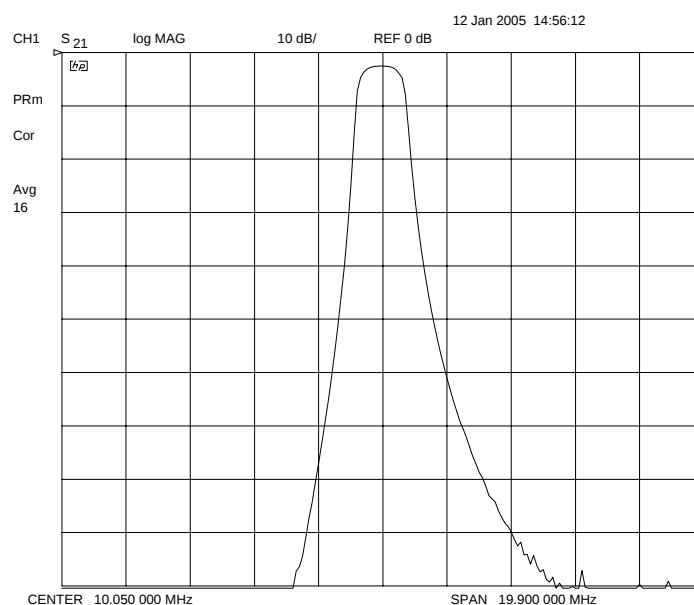
- 10 MHz Bandpass
- High stopband attenuation
- 50 Ω
- SMA Connectors

Typical Performance

Passband Amplitude & Group Delay (1 dB/div & 100 nsec/div)



Overall Response (10 dB/div)



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Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	10 MHz
Insertion Loss	< 5 dB (2.5 dB typical)
Minimum 3 dB Bandwidth	1 MHz (1.4 MHz typical)
Attenuation at 8.75 MHz & below	> 40 dB
Attenuation at 11.5 MHz & above	> 40 dB
Source & Load	50 Ω

Physical Dimensions

