

KR Electronics

General Description

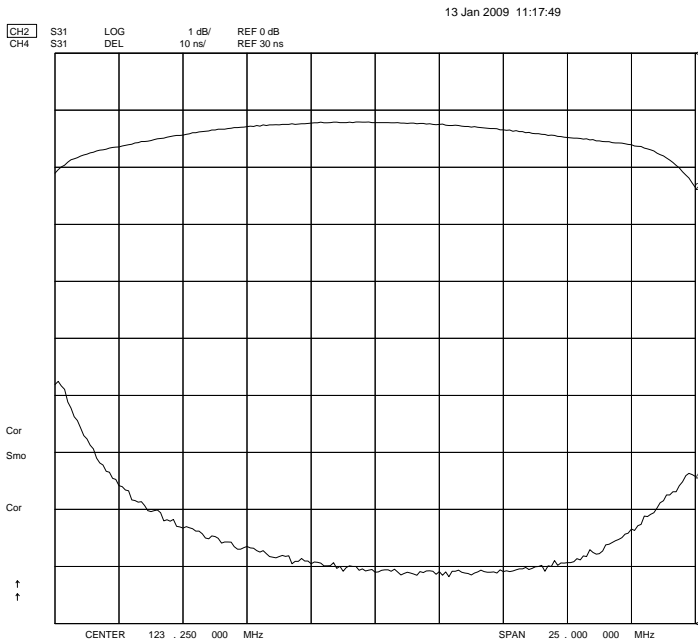
KR 2887 is a 123.25 MHz bandpass filter. The filter has a typical 1 dB bandwidth of 24 MHz. Other passband frequencies are available. Please consult the factory.

Features

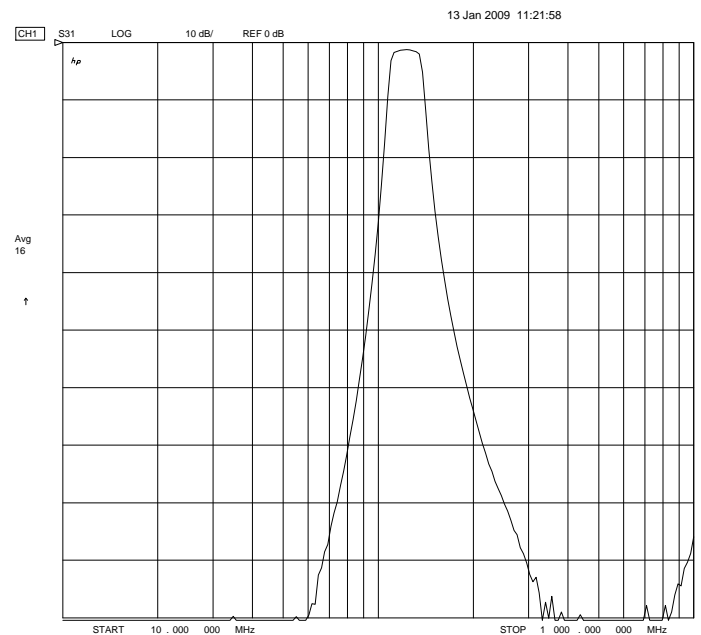
- 123.25 MHz Center Frequency
- SMA Connectors
- 50 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div and 10 nsec/div)



Overall Response
(10 dB/div)



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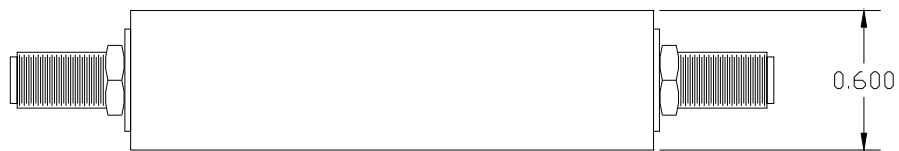
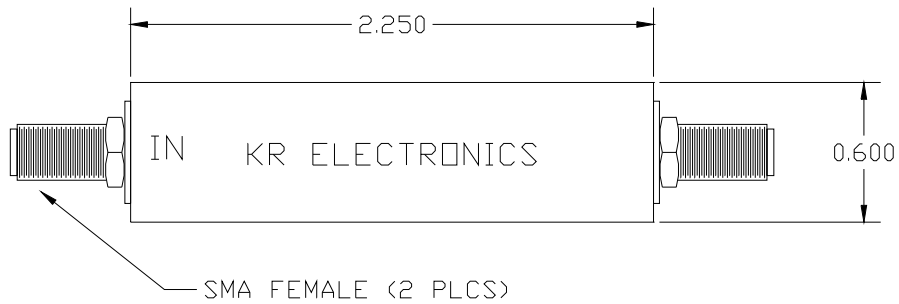
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KR Electronics 2887

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	123.25 MHz
Insertion Loss	< 3 dB (1.25 dB typical)
Number of Sections	5
Typical 1 dB Bandwidth	24 MHz
Typical 3 dB Bandwidth	28 MHz
Typical 40 dB Bandwidth	67 MHz
Typical 60 dB Bandwidth	109 MHz
Source and Load	50 Ω

Physical Dimensions



Dimensions in inches
Metal Case