

# KR Electronics

## General Description

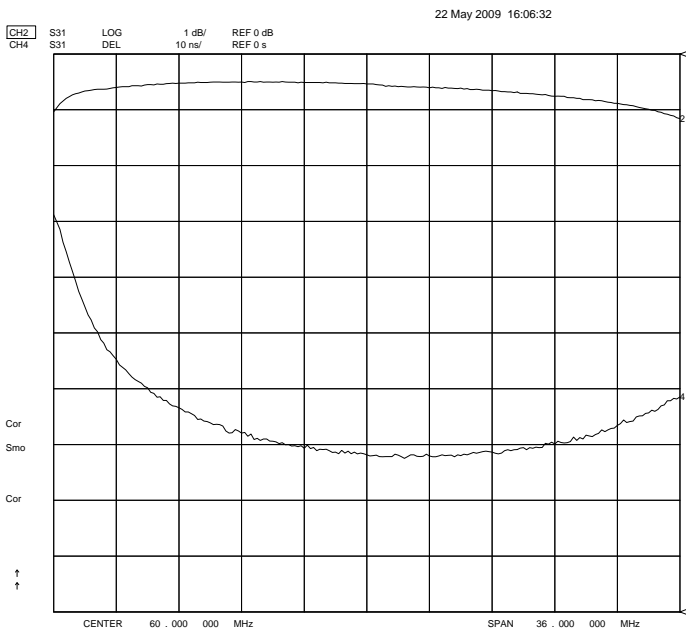
KR Electronics part number 2915 is a 60 MHz elliptic bandpass filter. The filter has a minimum 1 dB bandwidth of 36 MHz. Other center frequencies and bandwidths available. Please consult the factory.

## Features

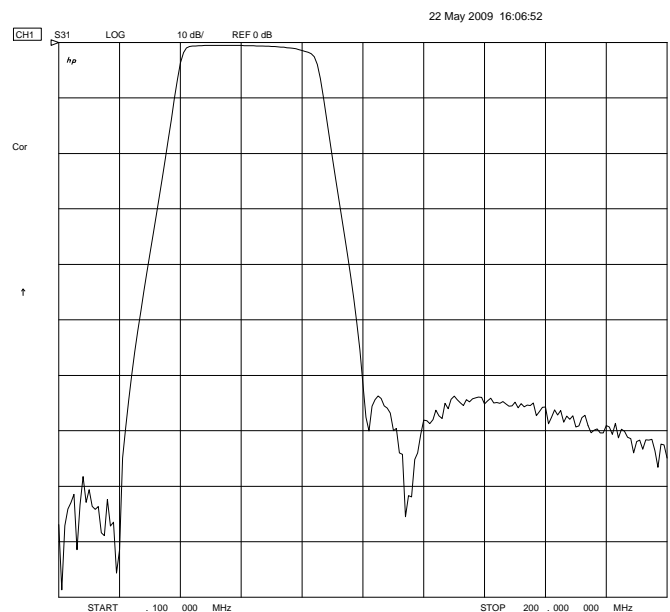
- 60 MHz Bandpass
- Minimum 1 dB Bandwidth of 36 MHz
- Elliptic Response
- SMA Connectors
- Also available in surface mount
- 50  $\Omega$  Source and Load

## Typical Performance

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



**Overall Response**  
(10 dB/div)



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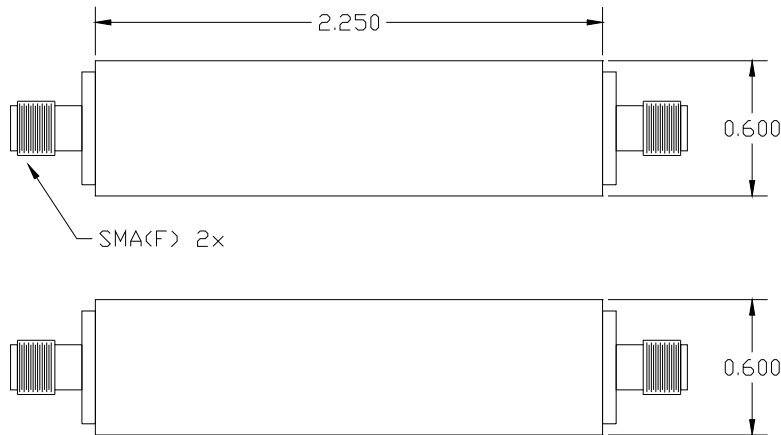
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# KR Electronics 2915

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	60 MHz
Insertion Loss	< 1 dB (0.6 dB typical)
1 dB Bandwidth	36 MHz min
Attenuation at 20 MHz	> 60 dB (>75 dB typical)
Attenuation at 100 MHz	> 45 dB (60 dB typical)
Source and Load	50 $\Omega$

## Physical Dimensions



### Notes:

1. Dimensions in inches
2. Rectangular case
3. Also available in surface mount package