

# KR Electronics, Inc.

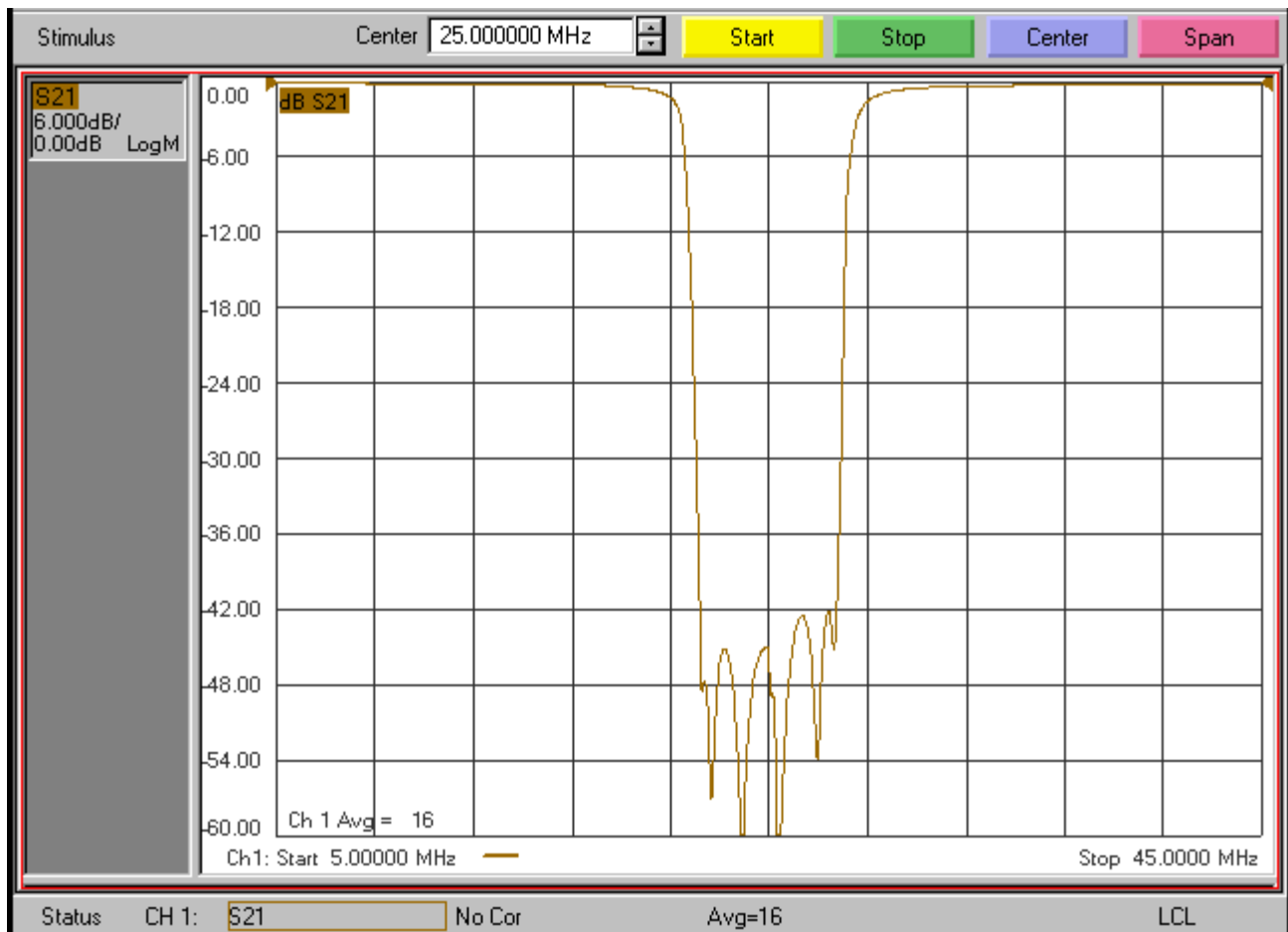
## General Description

KR Electronics part number 3368-SMA is a 25 MHz Notch filter. The filter has a 2.5 dB bandwidth of 8 MHz. max. Other notch frequencies and bandwidths are available. Please consult the factory.

## Features

- 25 MHz Notch Filter
- 3 dB Bandwidth 7.14 MHz typical
- 40 dB Bandwidth 5.6 MHz typical
- 50  $\Omega$  Source and Load
- Selective Elliptic Type Design
- SMA Connectors
- Other frequencies available

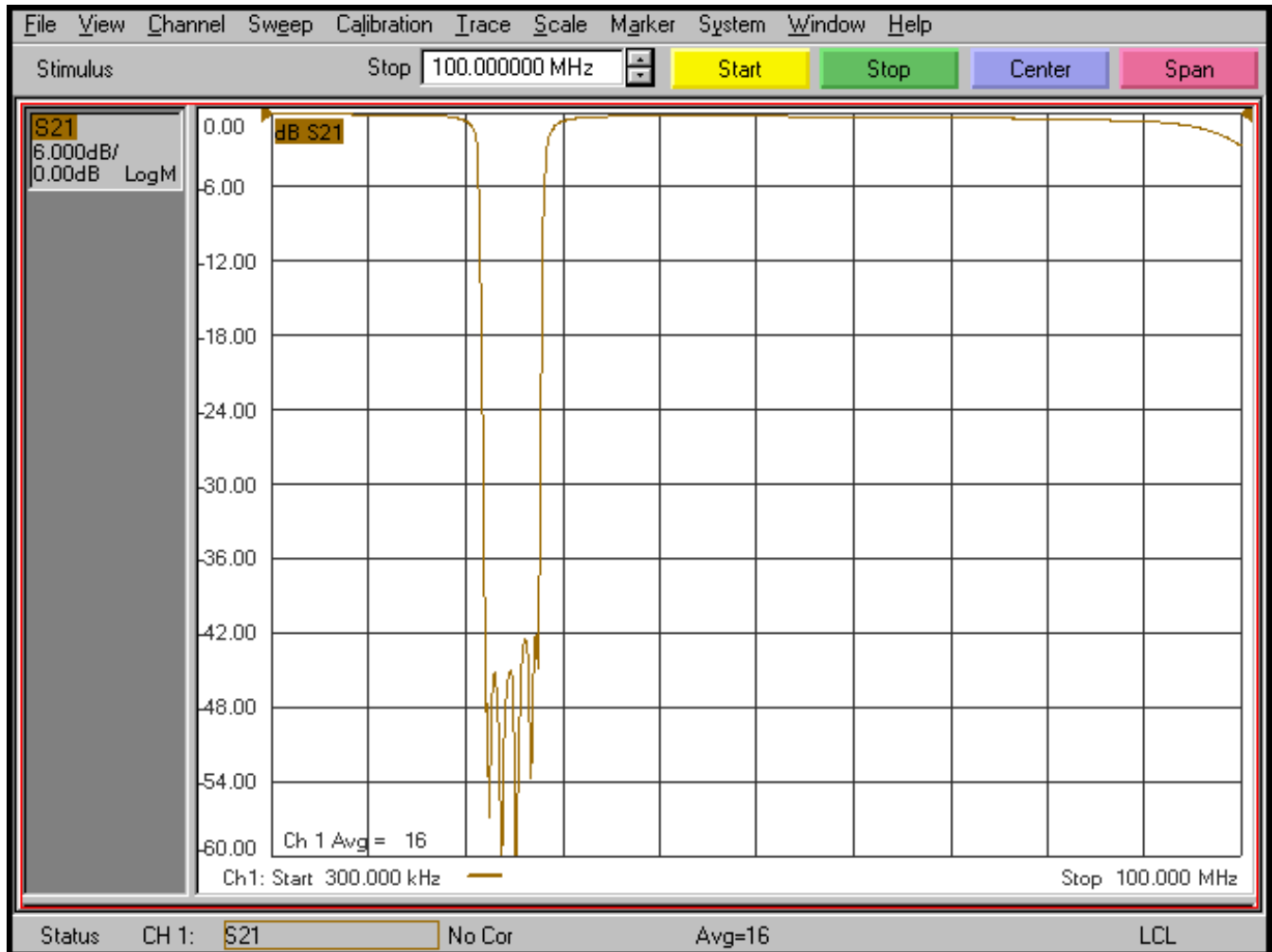
## Typical Performance



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# KR Electronics 3368-SMA



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## Specifications

Parameter	Specification	Notes
Filter type	Notch	
Center Frequency	25 MHz	
DC to 21 MHz	2.5 dBa max	
22.5 to 27.5 MHz	30 dBa min	
29 to 80 MHz	2.5 dBa max	
3 dBc Bandwidth	7.14 MHz typical	
40 dBc Bandwidth	5.60 MHz typical	
Source and Load	50 Ω	

## Physical Dimensions

Notes:

1. Dimensions in inches
2. Tolerance  $\pm 0.010$ "
3. Metal Case
4. SMA(F) Connectors

