

# KR Electronics

## General Description

KR Electronics part number 2937 is a 20 MHz lowpass filter.  
Other bandwidths available. Please consult the factory.

## Features

- 20 MHz End of Passband 3 dB
- Typical 45 dB at 44 MHz
- 50  $\Omega$  Source and Load

## Typical Performance

### Overall Response (10 dB/div)

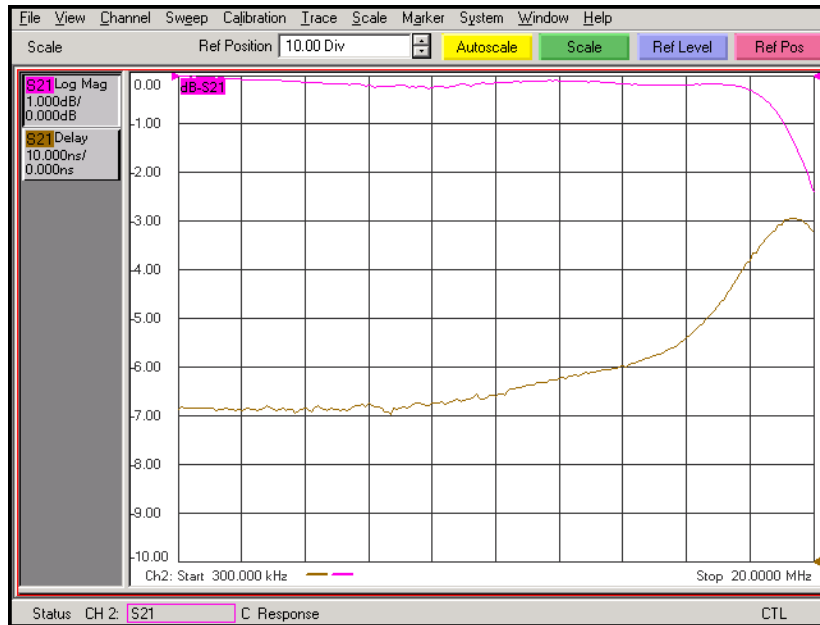


KR Electronics, Inc.  
91 Avenel Street  
Avenel, NJ 07001

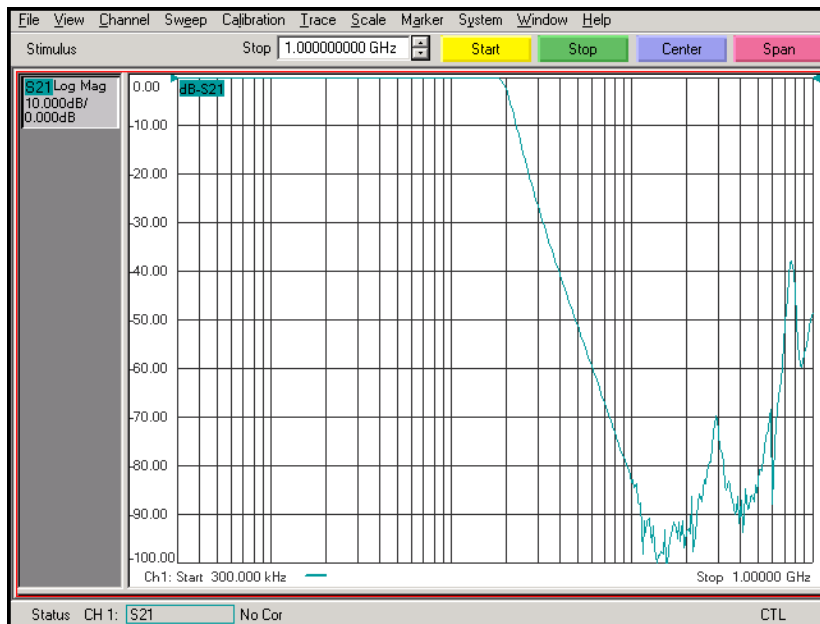
Web [www.krfilters.com](http://www.krfilters.com)  
Email [sales@krfilters.com](mailto:sales@krfilters.com)  
Phone (732) 636-1900  
Fax (732) 636-1982

## Typical Performance

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



### Overall Response to 1 GHz (10 dB/div)



KR Electronics, Inc.  
91 Avenel Street  
Avenel, NJ 07001

Web  
Email  
Phone  
Fax

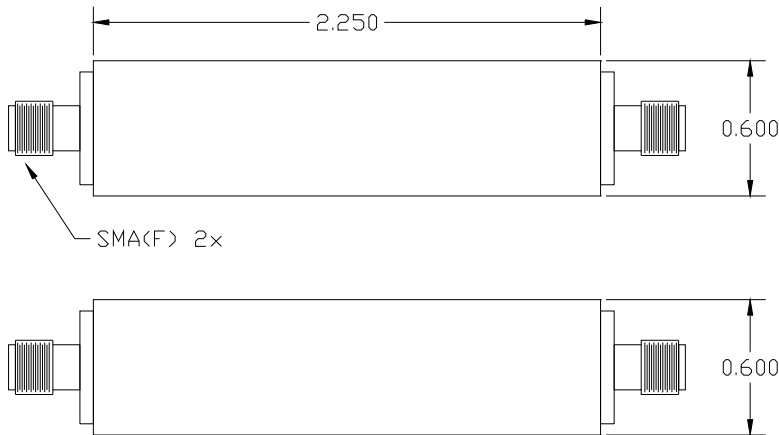
www.krfilters.com  
sales@krfilters.com  
(732) 636-1900  
(732) 636-1982

# KR Electronics 2937

## Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband (approx 3 dB)	20 MHz
Typical attenuation at 44.1 MHz	45 dB
Source and Load	50 Ω

## Physical Dimensions



**Notes:**

1. Dimensions in inches
2. Rectangular case