

# KR Electronics

## General Description

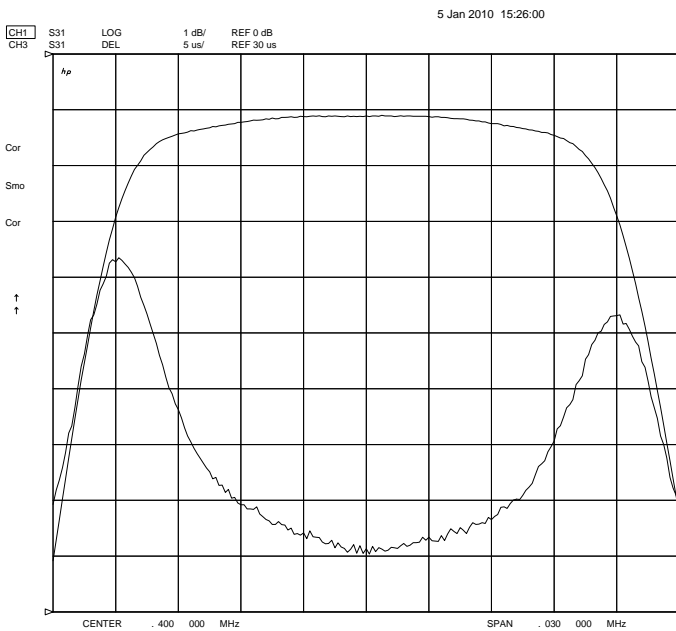
KR Electronics part number 2920-400 is a 400 KHz bandpass filter. The filter has a minimum 3 dB bandwidth of 25 KHz. Other bandwidths available. Please consult the factory.

## Features

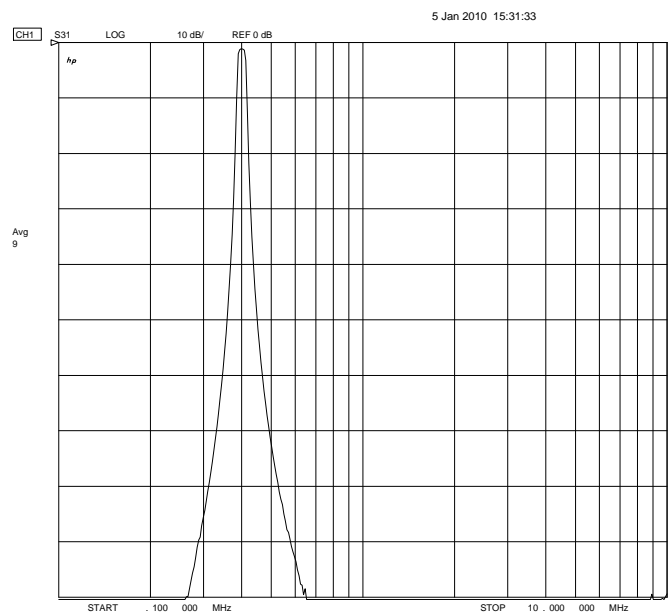
- 400 KHz Center Frequency
- 25 KHz minimum 3 dB BW
- BNC Connectors
- 50  $\Omega$  Source and Load

## Typical Performance

### Passband Amplitude & Group Delay (1 dB/div & 5 usec/div)



### Overall Response (10 dB/div)



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

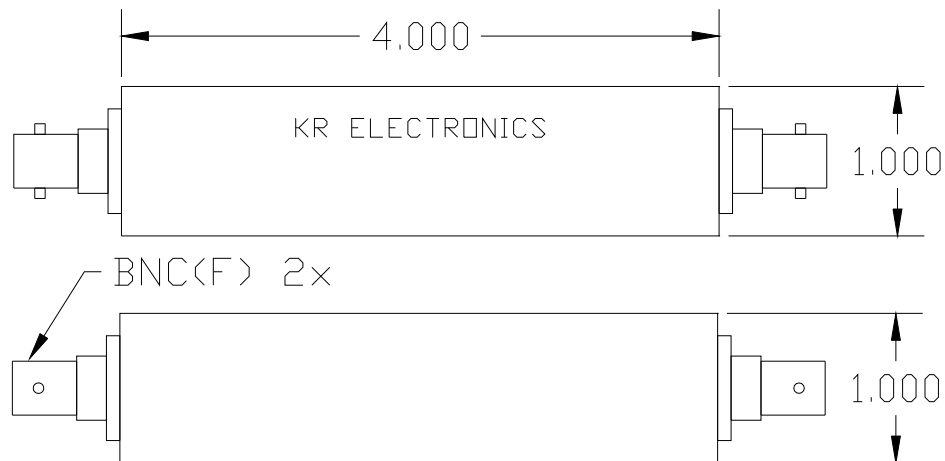
Web [www.krfilters.com](http://www.krfilters.com)  
Email [sales@krfilters.com](mailto:sales@krfilters.com)  
Phone (732) 636-1900  
Fax (732) 636-1982

# KR Electronics 2920-400

## Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	400 KHz
Insertion Loss	< 3 dB (1.2 dB typical)
3 dB Bandwidth	25 KHz minimum
40 dB Bandwidth	72 KHz typical
60 dB Bandwidth	126 KHz typical
Source and Load	50 Ω

## Physical Dimensions



**Notes:**

1. Dimensions in inches
2. Rectangular case