

KR Electronics

General Description

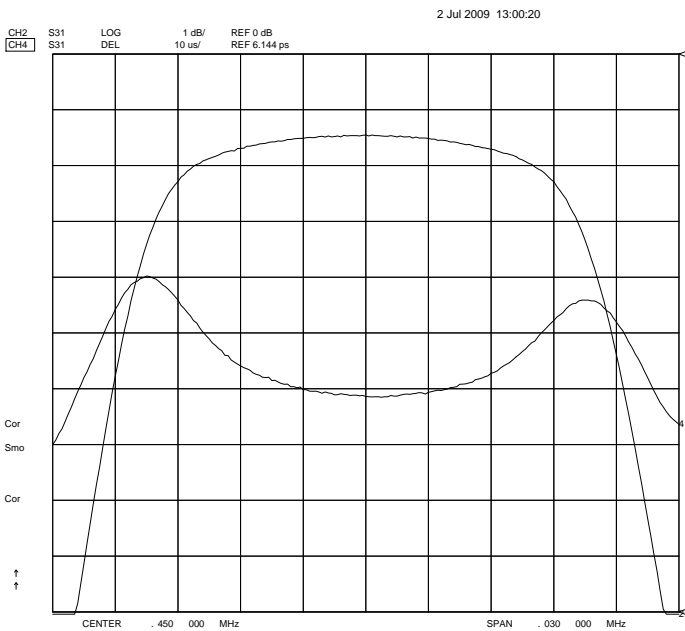
KR Electronics part number 2920-450 is a 450 KHz bandpass filter. The filter has a minimum 3 dB bandwidth of 20 KHz. Other bandwidths available. Please consult the factory.

Features

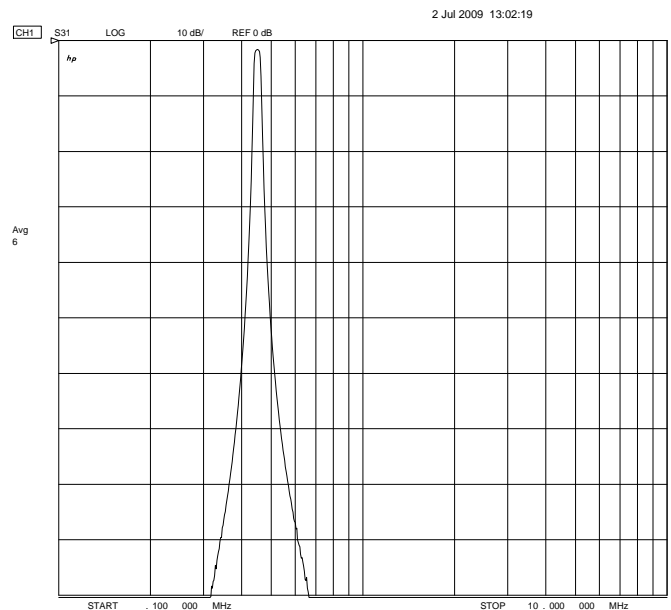
- 450 KHz Center Frequency
- 20 KHz minimum 3 dB BW
- BNC Connectors
- 50 Ω Source and Load

Typical Performance

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



Overall Response (10 dB/div)



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

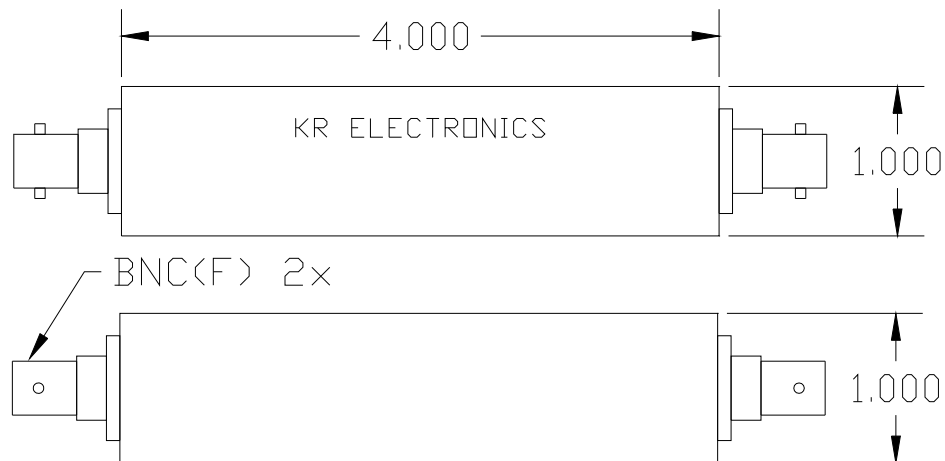
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 2920-450

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	450 KHz
Insertion Loss	< 3 dB (1.5 dB typical)
3 dB Bandwidth	20 KHz minimum
Rejection at 390 KHz	> 50 dB
Rejection at 510 KHz	> 50 dB
Source and Load	50 Ω

Physical Dimensions



Notes:

1. Dimensions in inches
2. Rectangular case