

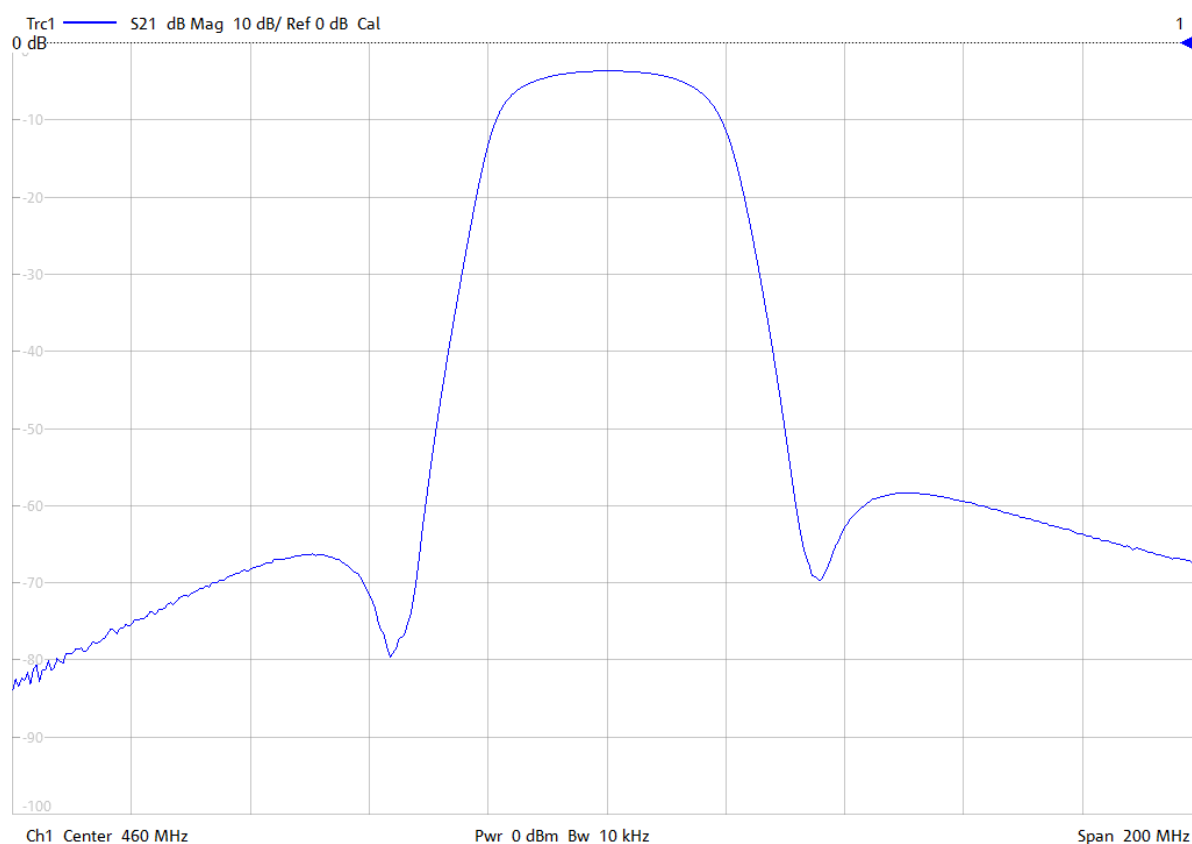
General Description

KR Electronics part number 3387-460-1 is a 460 MHz bandpass filter. Other frequencies are available. Please consult the factory.

Features

- 460 MHz Bandpass Filter
- 1 dB Bandwidth 22 MHz typical
- 40 dB min at 430 & 490 MHz
- Sharp Elliptic Type Filter
- 50 Ω Source and Load
- Surface Mount
- Other frequencies available

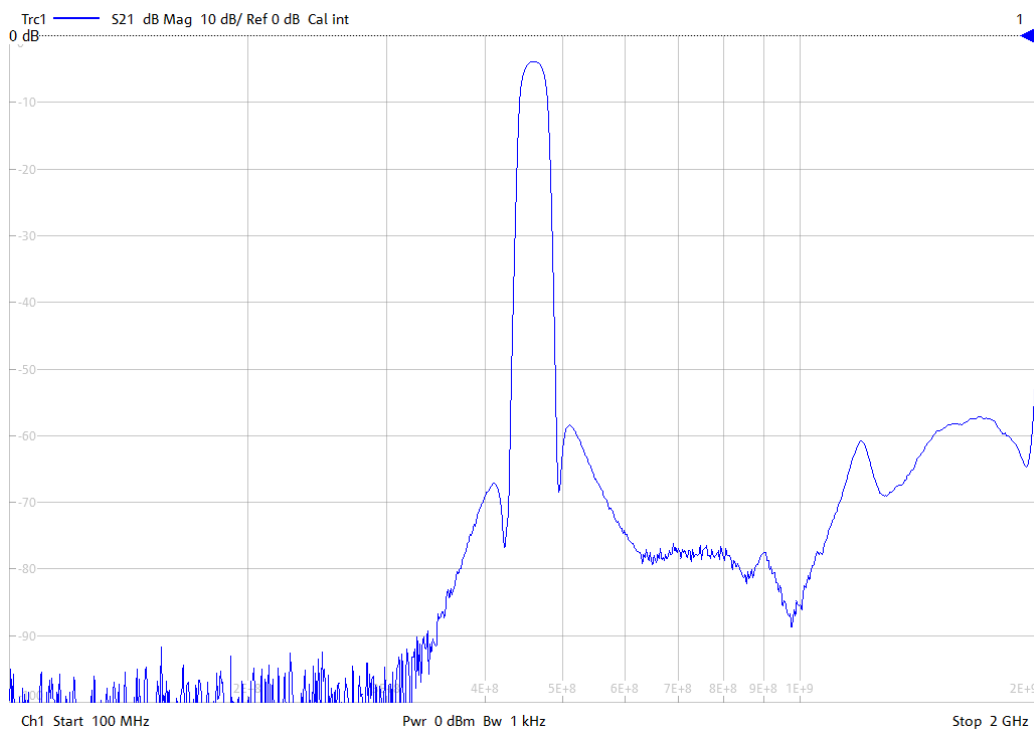
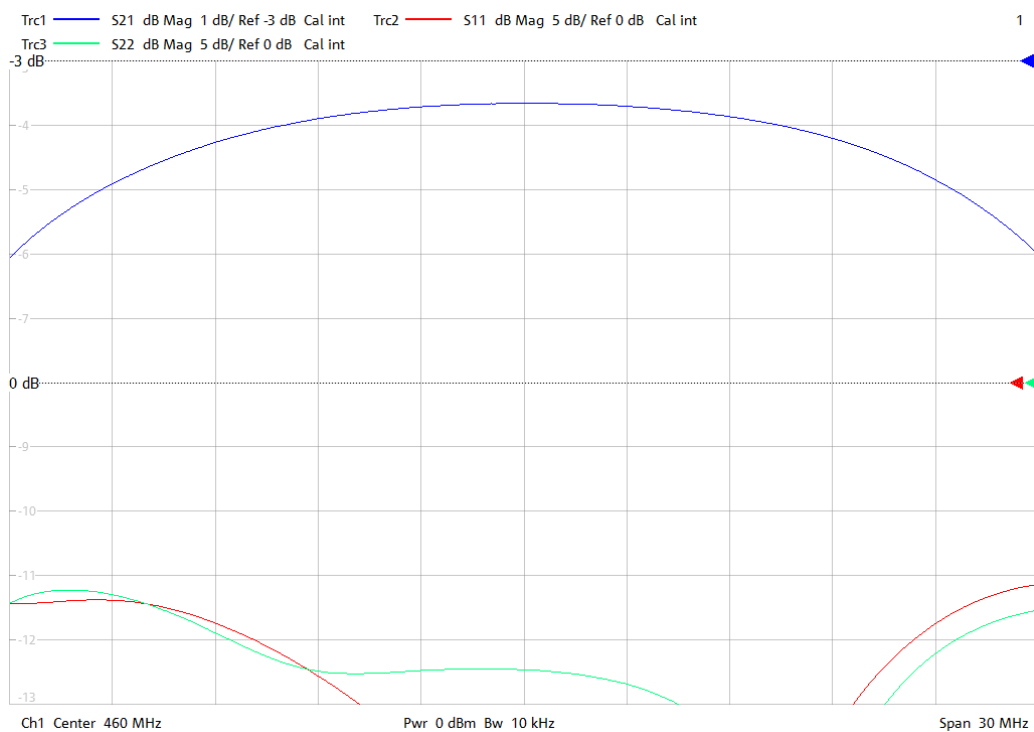
Typical Performance



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 3387-460-1



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

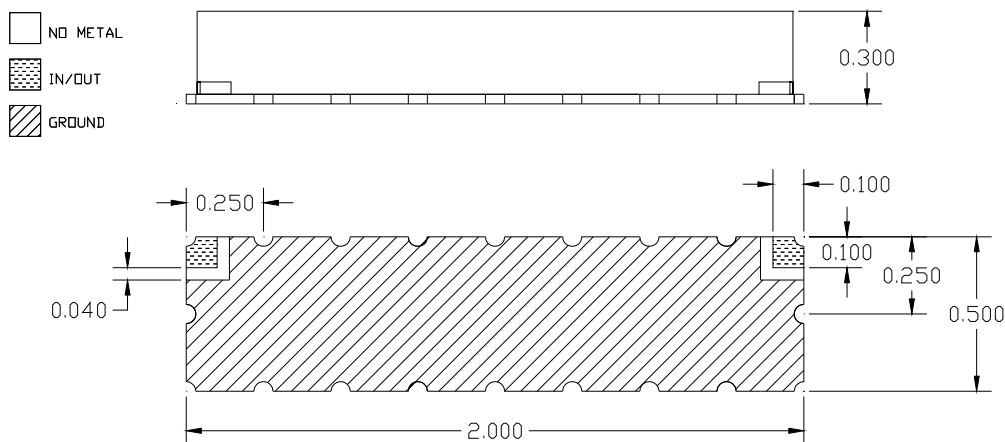
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 3387-460-1

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency (Fc)	460 MHz	
Insertion Loss at Fc	6 dBa max	3.7 dBa typical
1 dBc Bandwidth	22 MHz typical	
Rejection DC to 430 MHz	40 dBc min	
Rejection 490 to 1000 MHz	40 dBc min	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Surface mount package
2. Dimensions in inches
3. Max reflow temperature 230° C for 10 sec
4. If boards are cleaned after installation units must be completely dried

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