

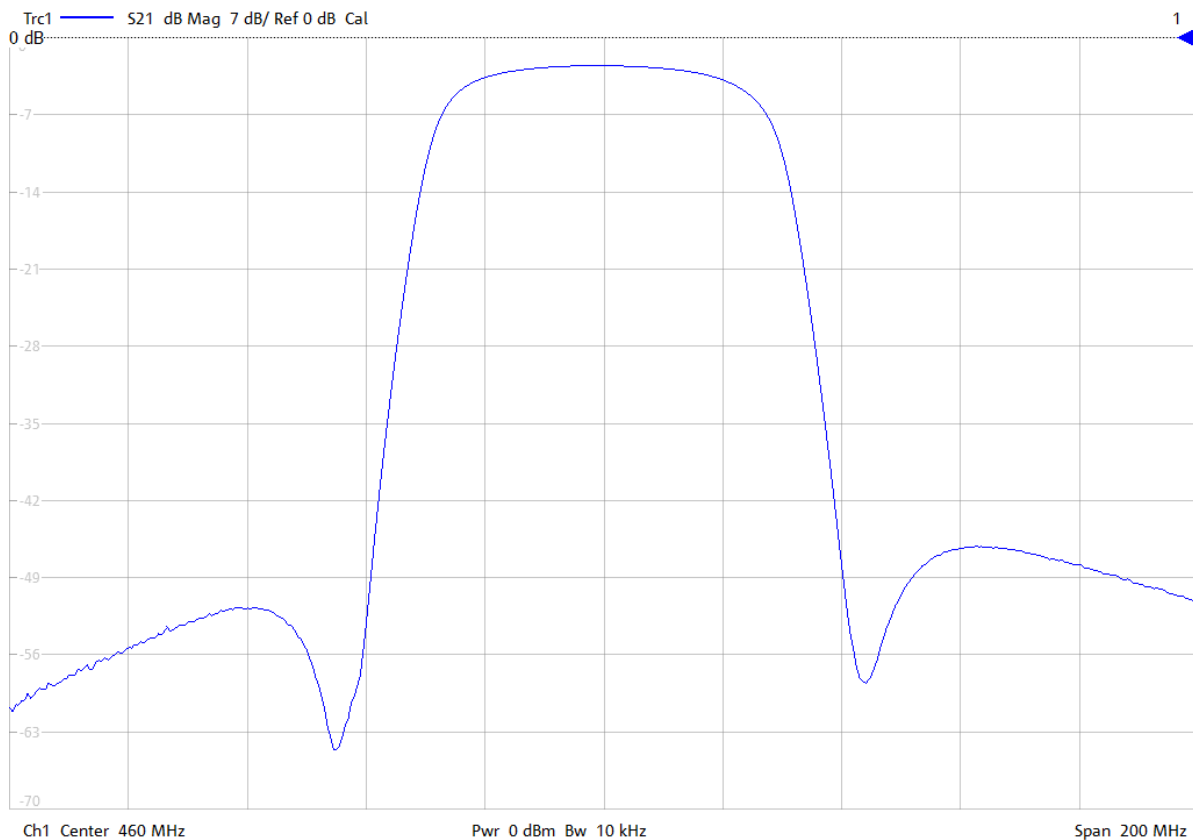
General Description

KR Electronics part number 3387-460-3 is a 460 MHz bandpass filter. Other frequencies are available. Please consult the factory.

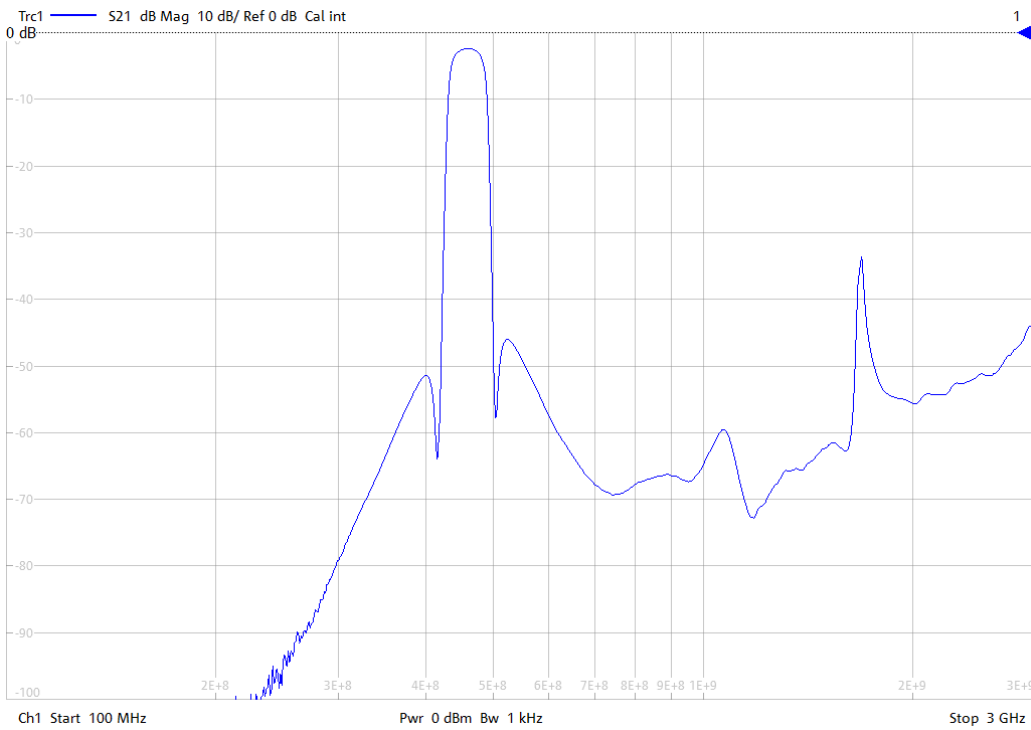
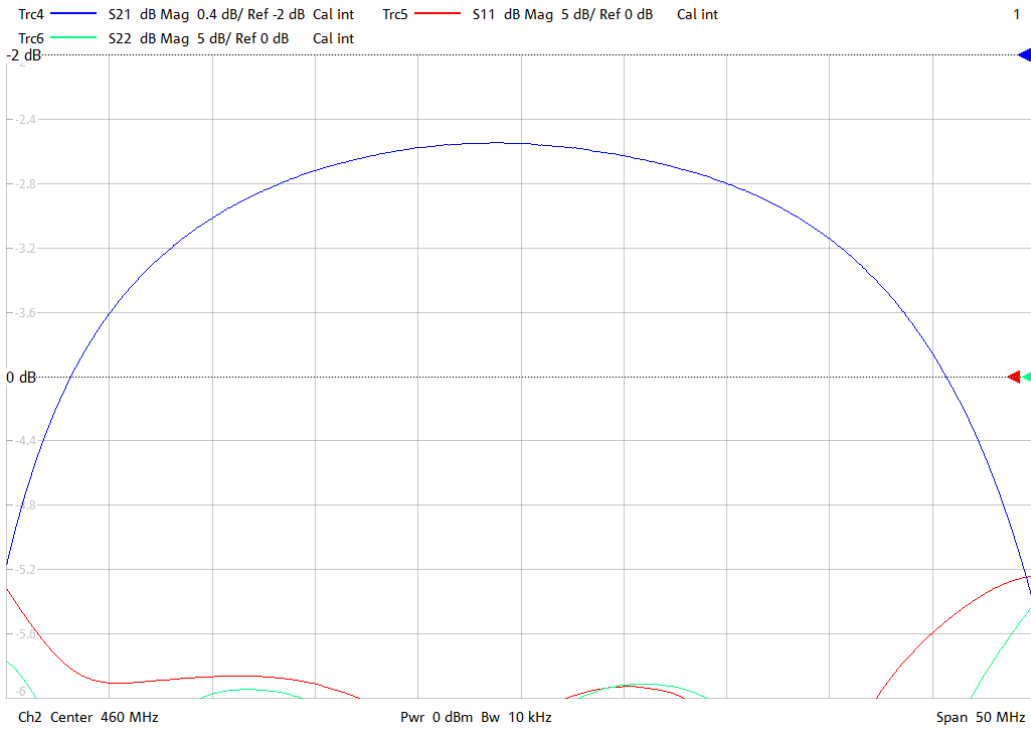
Features

- 460 MHz Bandpass Filter
- 1 dB Bandwidth 37 MHz typical
- 40 dB min at 420 & 500 MHz
- Sharp Elliptic Type Filter
- 50 Ω Source and Load
- Surface Mount
- Other frequencies available

Typical Performance



KR Electronics 3387-460-3



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

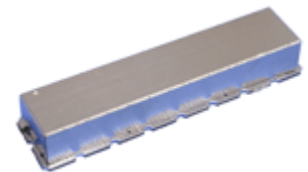
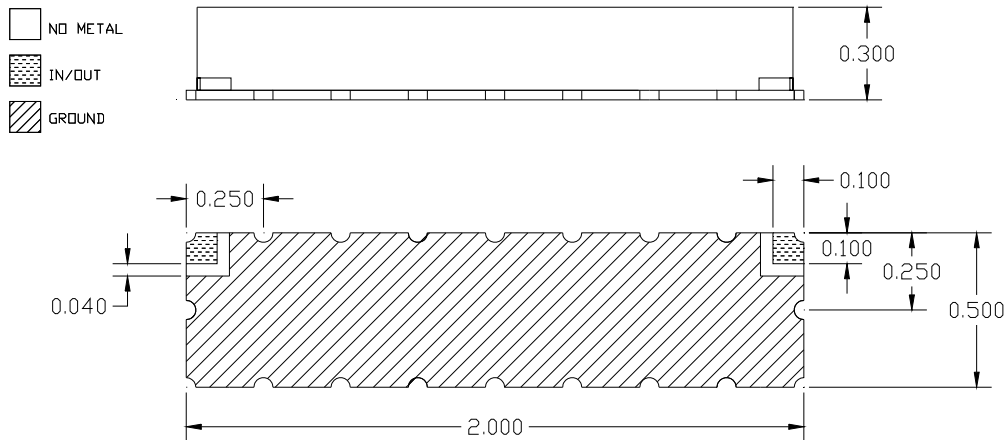
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KR Electronics 3387-460-3

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency (Fc)	460 MHz
Insertion Loss at Fc	6 dBa max 2.5 dBa typical
1 dBc Bandwidth	37 MHz typical
3 dBc Bandwidth	50 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

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