KR Electronics, Inc.

General Description

KR Electronics part number 3260-700 is a 700 MHz bandpass filter. Other frequencies are available. Please consult the factory.

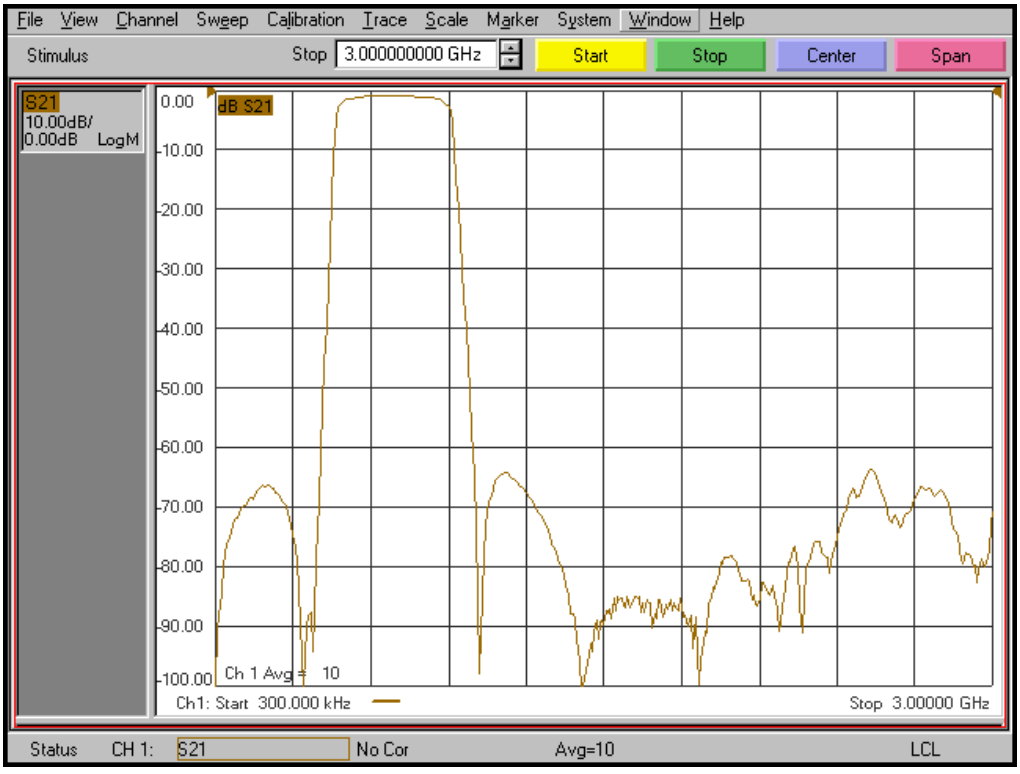
Features

- 700 MHz Bandpass Filter
- 2 dB Bandwidth 400 MHz min
- 55 dB min at 400 & 1000 MHz
- Sharp Elliptic Type Filter
- 50 Ω Source and Load
- Surface Mount
- Other frequencies available

Typical Performance

Overall Response

(10 dB/div)



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

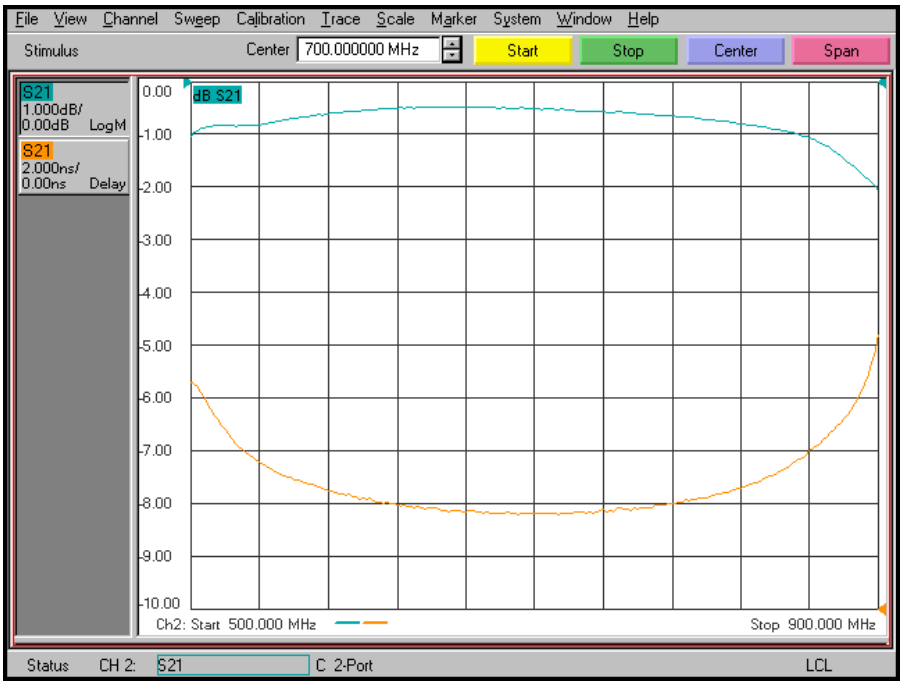
Web *www.krfilters.com*
Email *sales@krfilters.com*
Phone *(732) 636-1900*
Fax *(732) 636-1982*

© 2016 KR Electronics, Inc.

KR Electronics 3260-700

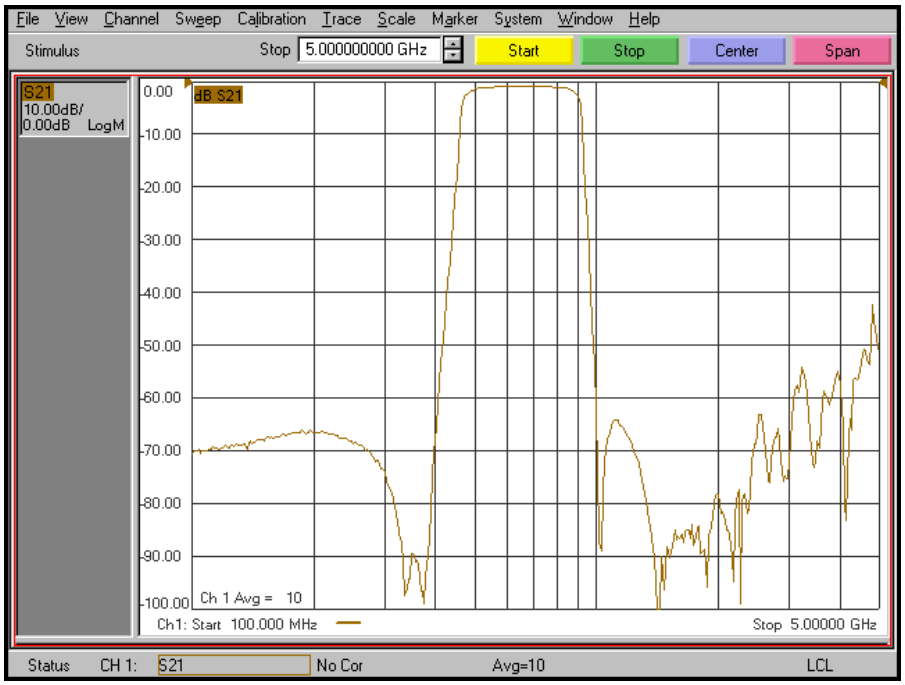
Passband Amplitude & Group Delay

(1 dB/div & 2 nsec/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*

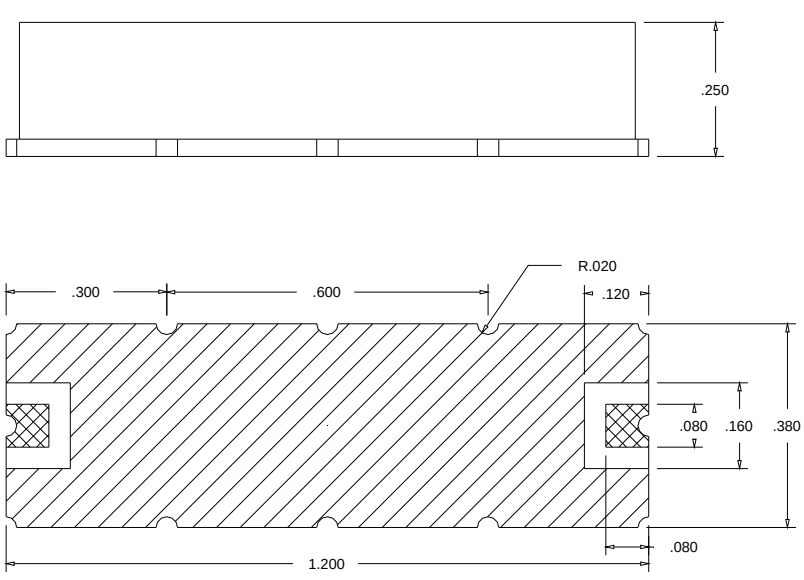
© 2016 KR Electronics, Inc.

KR Electronics 3260-700

Specifications

Parameter	Specification	
Filter type	Bandpass	
Center Frequency (Fc)	700 MHz	
Insertion Loss at Fc	2 dBa max	< 1 dBa typical
2 dBc Bandwidth	400 MHz min	
Rejection DC to 400 MHz	55 dBc min	
Rejection 1000 to 1800 MHz	55 dBc min	to 3000 MHz typical
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*

© 2016 KR Electronics, Inc.