

KR Electronics, Inc.

General Description

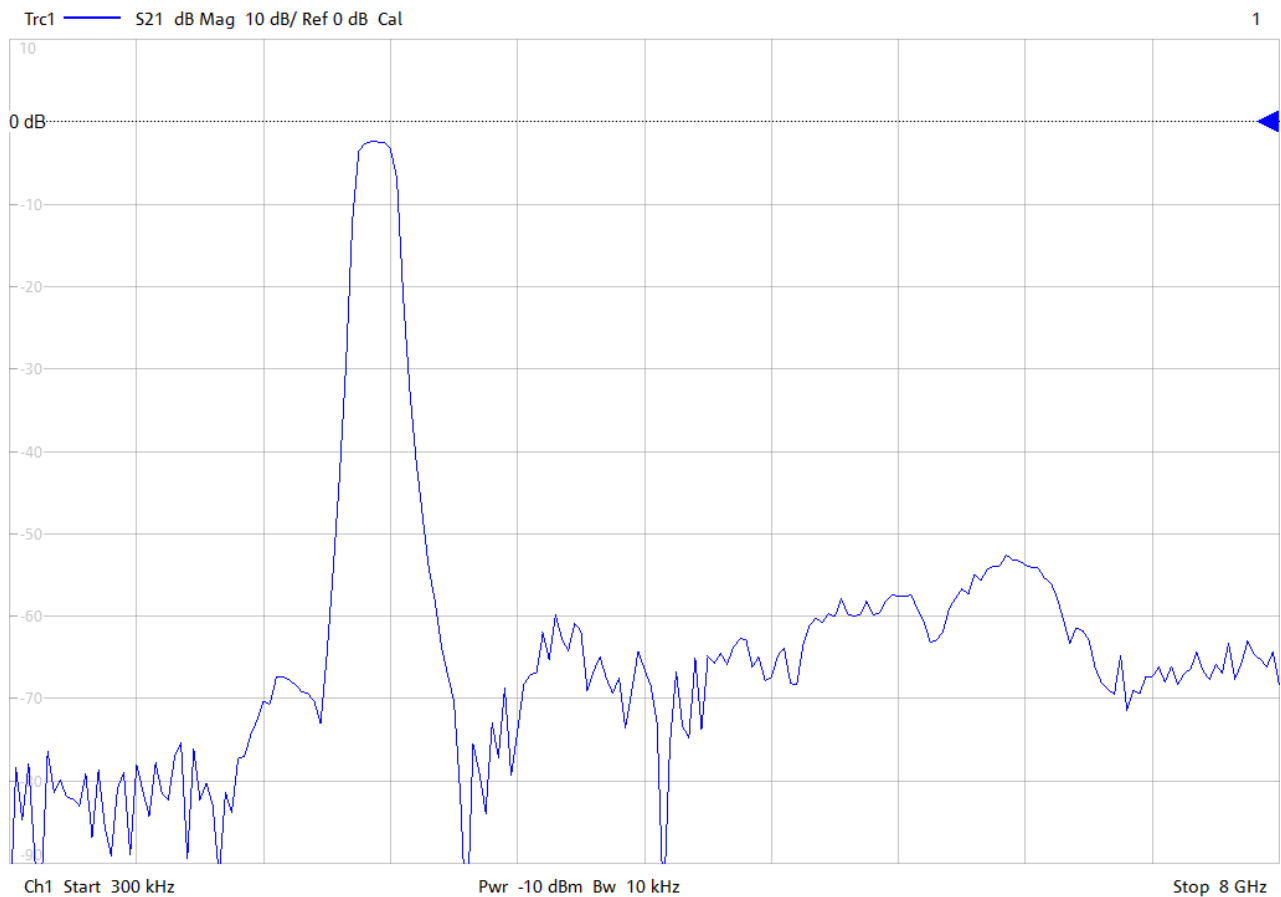
KR Electronics part number 3300-200 is a 2300 MHz Bandpass filter. The filter has a 1 dB bandwidth of 200 MHz. Other center frequencies and bandwidths are available. Please consult the factory.

Features

- 2300 MHz Bandpass Filter
- 1 dB Bandwidth 200 MHz
- 50 Ω Source and Load
- Other frequencies available
- Surface Mount

Typical Performance

Overall Response
(10 dB/div)

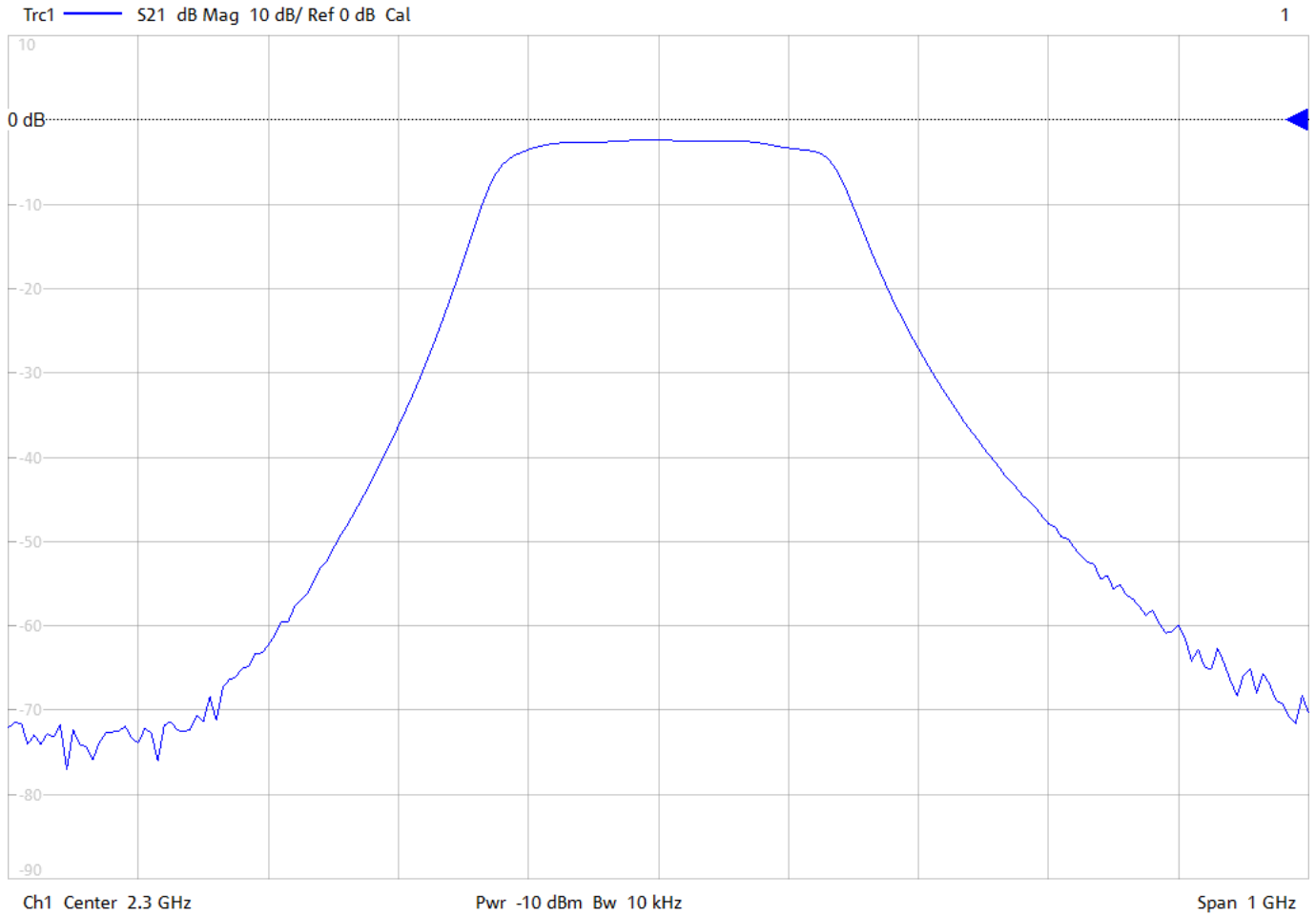


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KR Electronics 3300-200

Overall Response (10 dB/div)

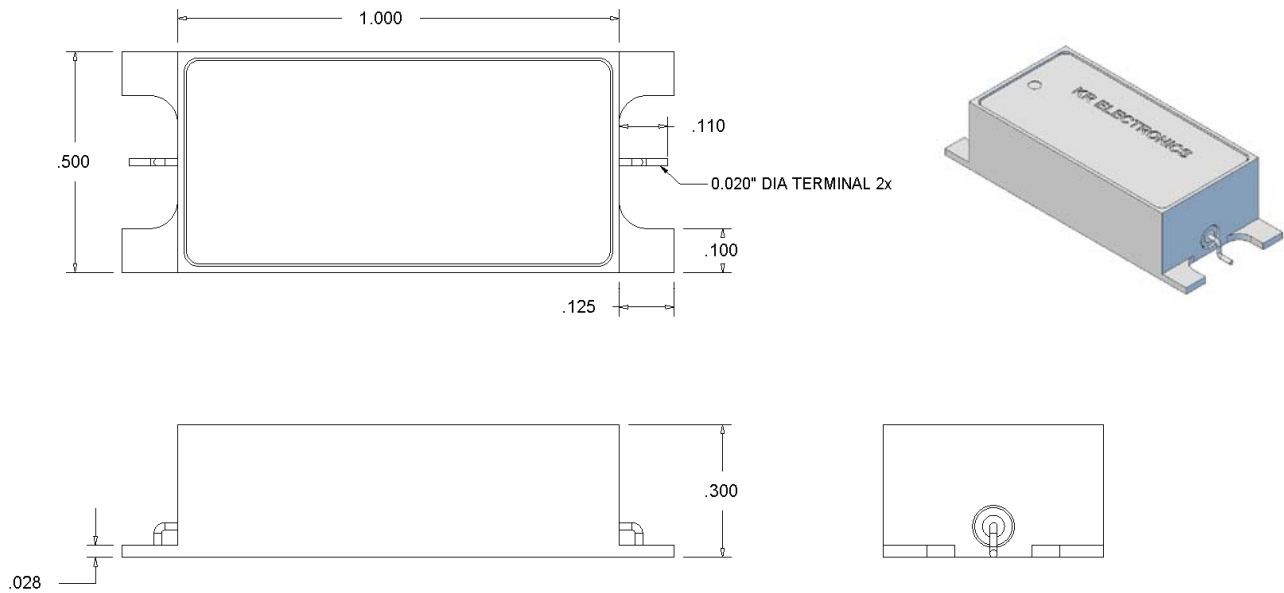


KR Electronics 3300-200

Specifications

Parameter	Specification	Notes
Filter type	Bandpass	
Center Frequency	2300 MHz	
Insertion Loss at Fc	3.5 dBa max	2.8 dBa typical
1 dBc Bandwidth	200 MHz $\pm 20\%$	
3 dBc Bandwidth	250 MHz typical	
40 dBc Bandwidth	490 MHz typical	
60 dBc Bandwidth	720 MHz typical	
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Surface mount package
2. Dimensions in inches
3. Maximum reflow temperature is 220° C for 10 sec maximum.

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