

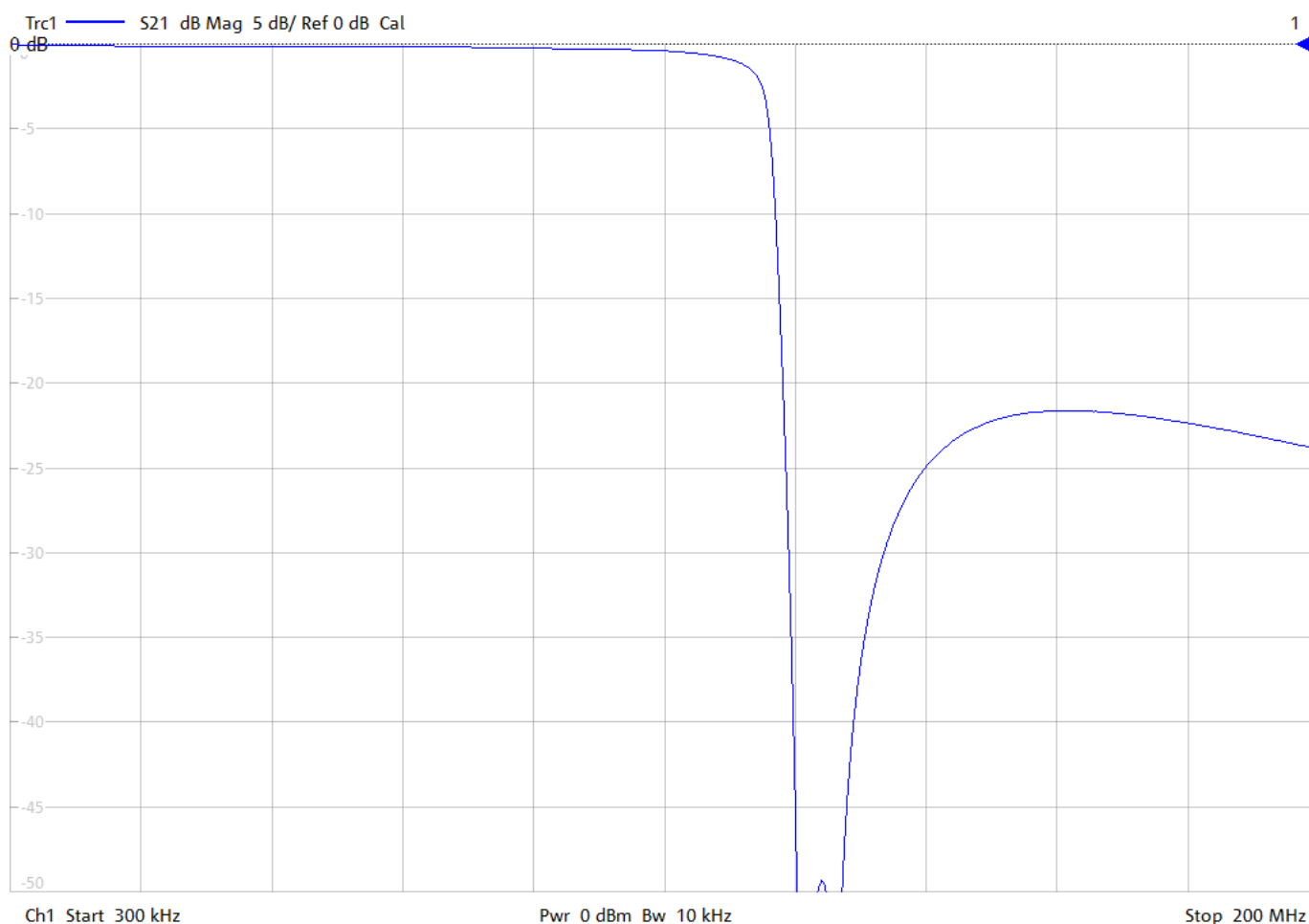
General Description

KR Electronics part number 3405-SMA is a 112 MHz Low-pass filter. The filter has a minimum 1.5 dB bandwidth of 112 MHz. Other bandwidths are available. Please consult the factory.

Features

- 112 MHz Lowpass Filter
- 1.5 dB max Insertion Loss at 112 MHz
- 18 dB typical Rejection at 118 MHz
- Sharp Elliptic Type Design
- 50 Ω Source and Load
- SMA Connectors

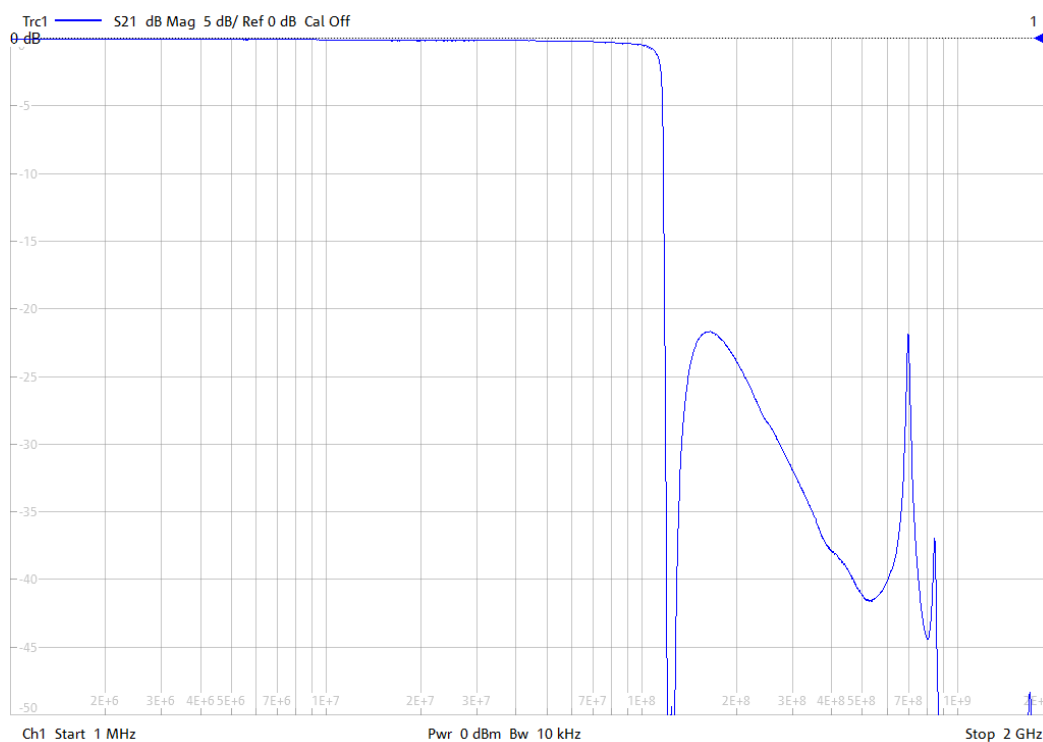
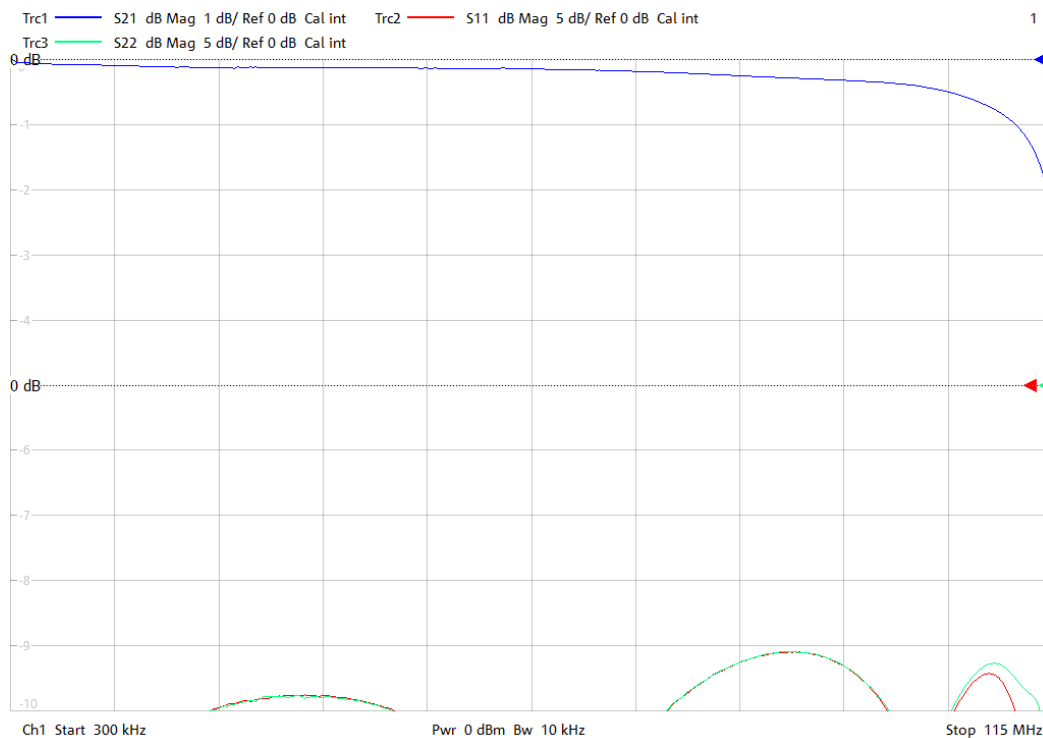
Typical Performance



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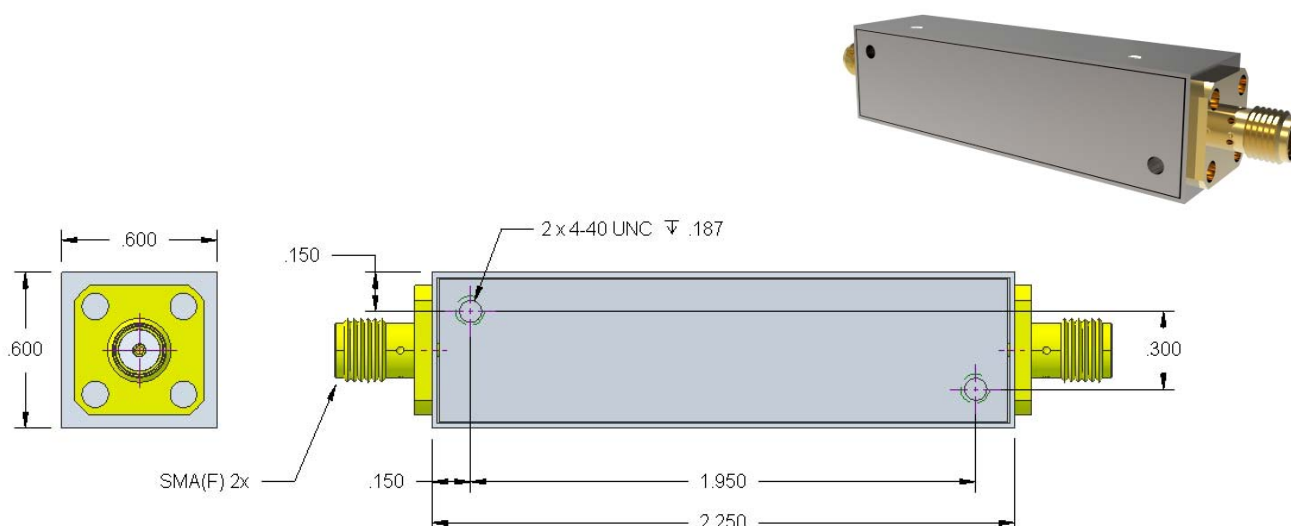
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Specifications

Parameter	Specification	Notes
Filter type	Lowpass	
Insertion Loss DC to 112 MHz	1.5 dB max	
Rejection 118 MHz to 1000 MHz	10 dB min	18 dB min to 2000 MHz typical
Source and Load	50 Ω	

Physical Dimensions



Notes:

1. Dimensions in inches
2. Rectangular case
3. Also available in surface mount package

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