

General Description

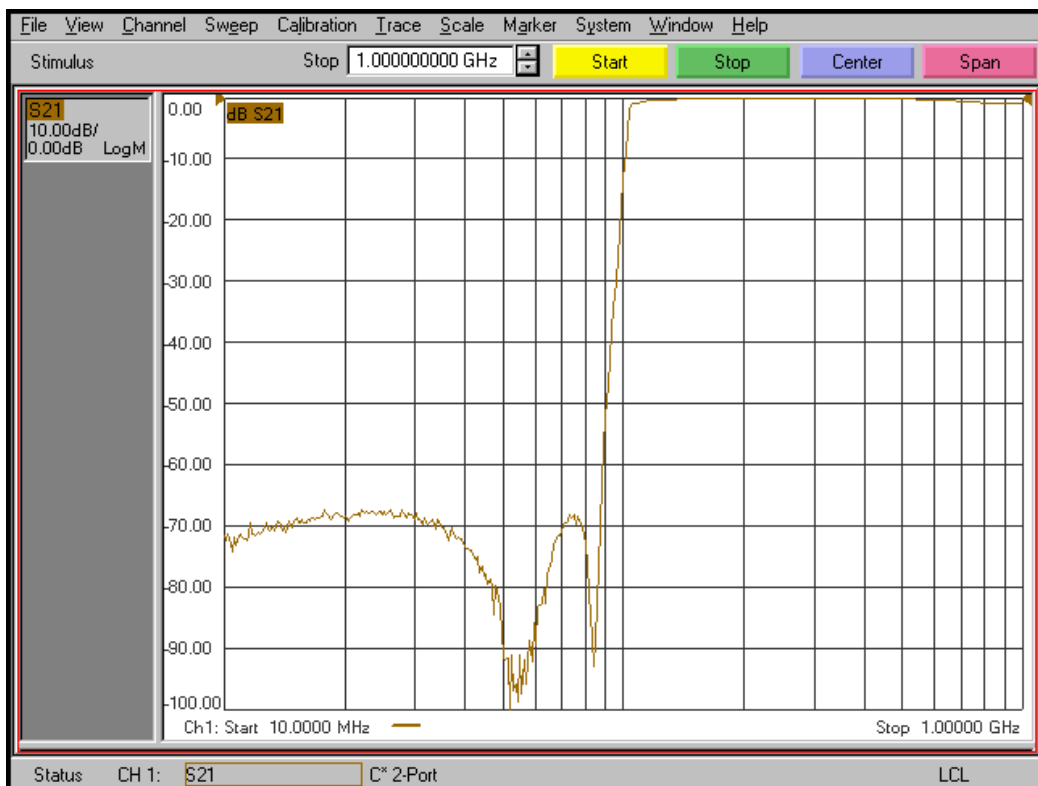
KR Electronics part number 3250-N is a 115 MHz Highpass filter. The filter has a 1.5 dB passband from 115 MHz to 512 MHz min and over 60 dB attenuation below 88 MHz. Other frequencies are available. Please consult the factory.

Features

- 1.5 dB max from 115 to 512 MHz
- 60 dB min Attenuation below 88 MHz
- Selective Elliptic Type Filter
- 20 Watts Input Power in Passband
- 50 Ω Source and Load
- N Connectors

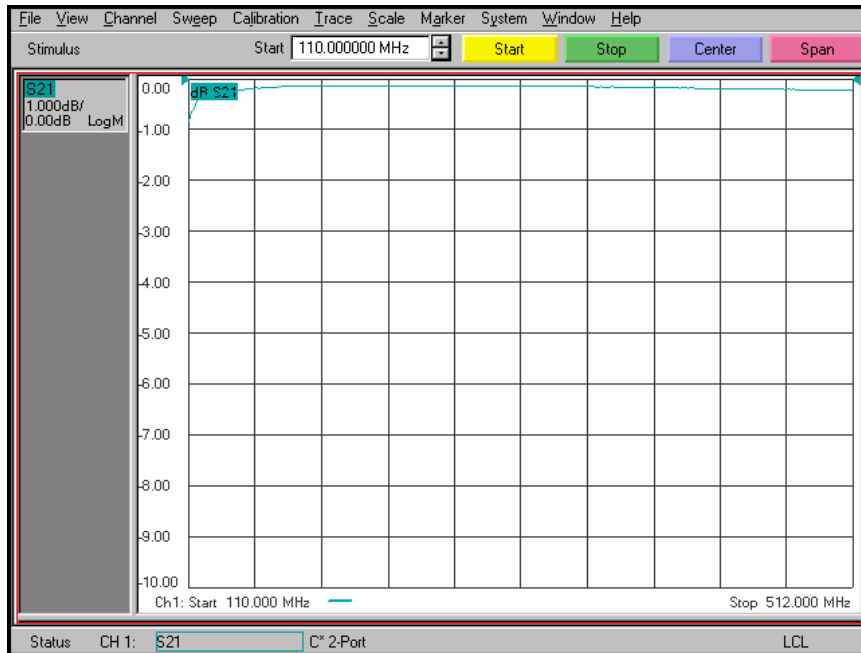
Typical Performance

Overall Response
(10 dB/div)

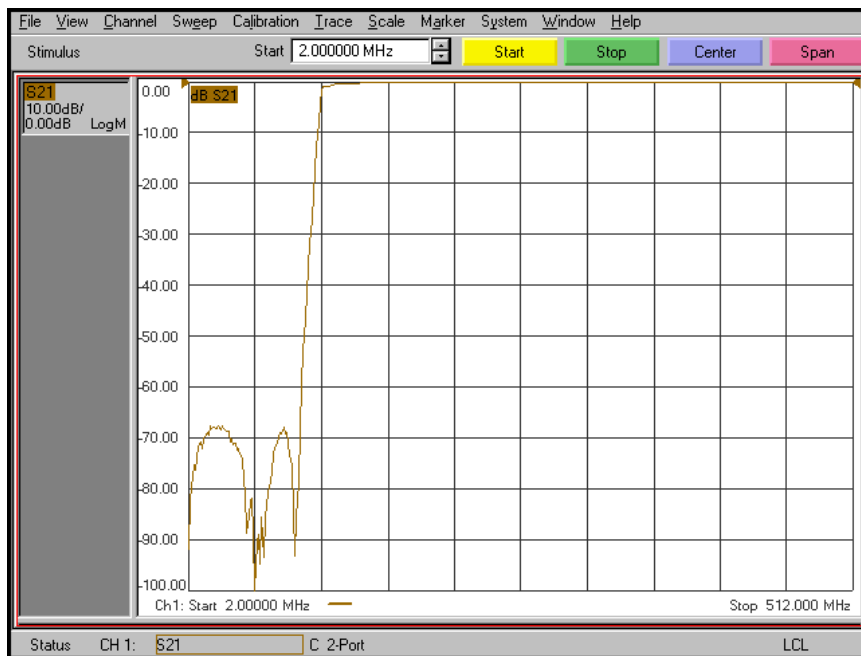


Typical Performance

Passband Amplitude (1 dB/div)



Overall Response (10 dB/div)



KR Electronics 3250-N

Specifications

| Parameter | Specification | Notes |
|-------------------------------|----------------|-------|
| Filter type | Highpass | |
| Passband 1.5 dB max | 115 to 512 MHz | |
| Insertion Loss at 200 MHz | 0.5 dB max | |
| Rejection at 88 MHz and below | 60 dB min | |
| Maximum Power 115 to 512 MHz | 20 Watts | |
| Source and Load | 50 Ω | |

Physical Dimensions

