

KR Electronics, Inc.

General Description

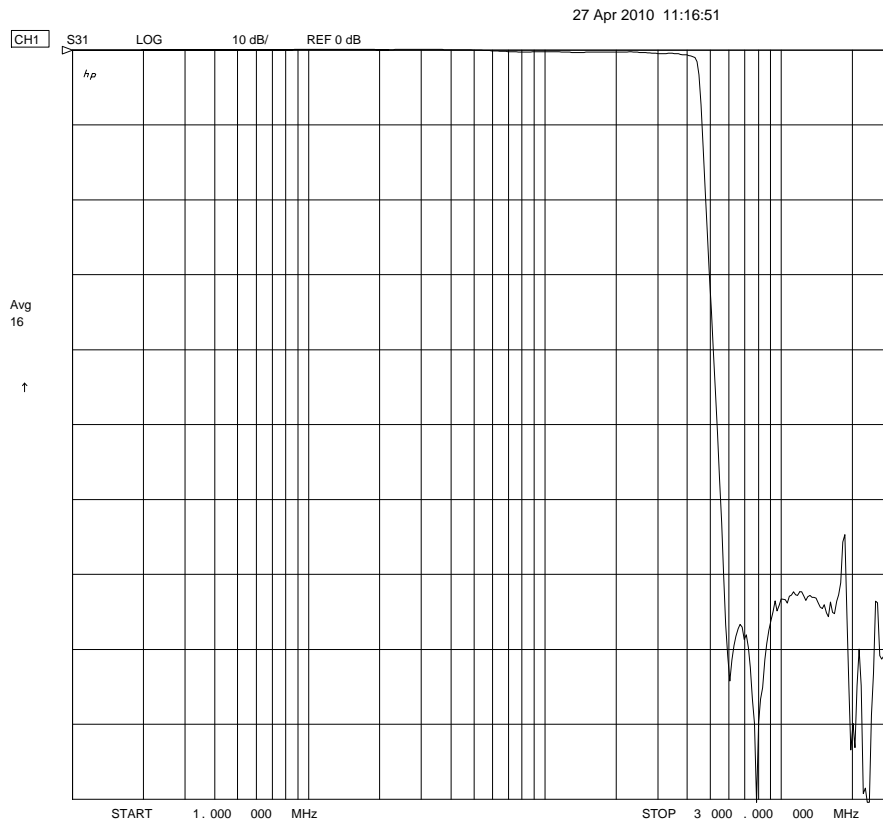
KR Electronics part number 2987 is a 350 MHz lowpass filter. The filter is an elliptic type filter with a sharp cut-off and 60 dB minimum attenuation. Other bandwidths are available. Please consult the factory.

Features

- Elliptic Lowpass
- 350 MHz min 1 dB Bandwidth
- 447 MHz typical 3 dB Bandwidth
- 60 dB Stopband Attenuation
- N Connectors
- 50 Ω Source and Load

Typical Performance

Overall Response (10 dB/div)

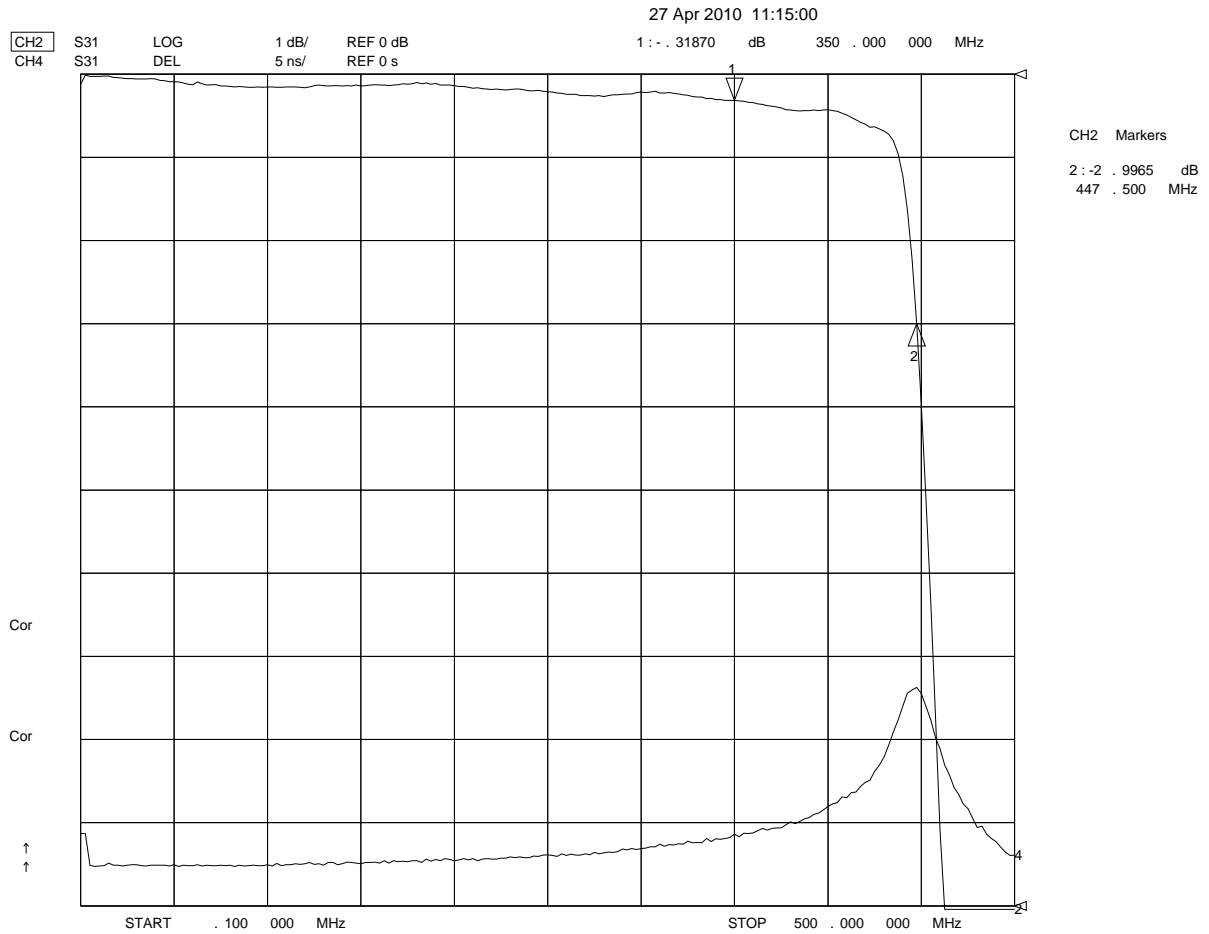


KR Electronics, Inc.
91 Avenel Street
Avenel, NJ 07001

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

Typical Performance

Passband Amplitude & Group Delay
(1 dB/div & 5 nsec/div)

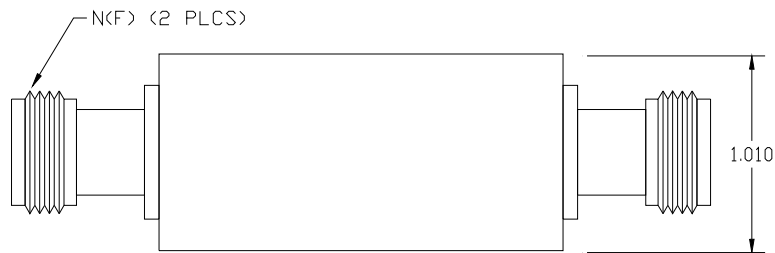
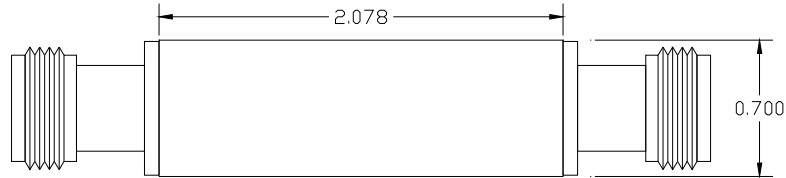


KR Electronics 2987

Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband (< 1 dB)	350 MHz
580 MHz to 1000 MHz	60 dB min
Maximum Input Power to 350 MHz	10 Watts
Source and Load	50 Ω

Physical Dimensions



Notes:

1. Dimensions in inches
2. Rectangular case