KR Electronics

General Description

KR 2816 is a 7 dB negative slope equalizer. The equalizer has <±0.5 dB deviation from a linear slope from 100 MHz to 900 MHz. Other frequencies and slopes are available. Please consult the factory.

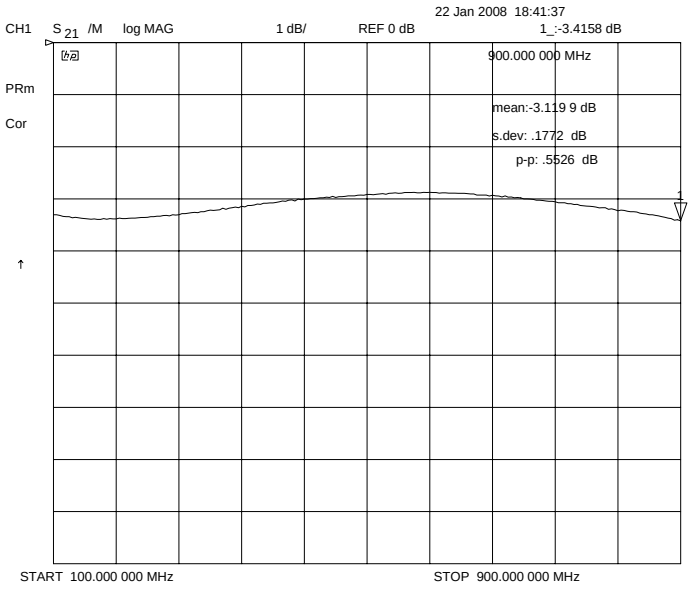
Features

- 7 dB Negative Slope Equalizer
- < ± 0.5 dB from Linear Slope
- 50 Ω Source and Load
- SMA Connectors

Typical Performance

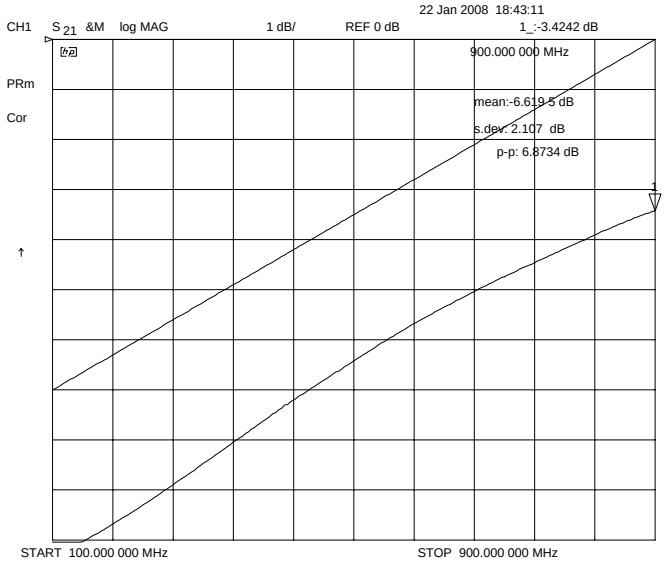
Deviation from Linear Slope

(1 dB/div)



Ideal Response and Measured Response

(1 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*

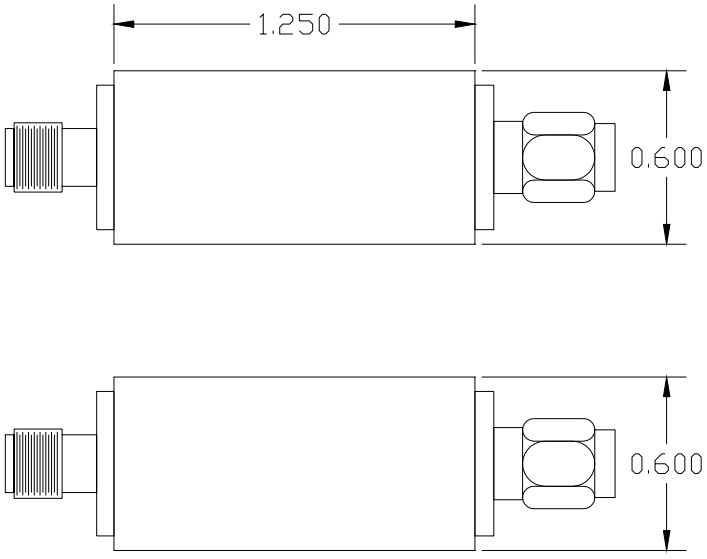
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KR 2816 Equalizer

Specifications

Parameter	Specification
Filter type	Equalizer
Frequency Range	100 MHz to 900 MHz
Negative Slope	7 dB
Source and Load	50 Ω

Physical Dimensions



Dimensions in inches
Metal Case
SMA (f) to SMA (m)

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