

# KR Electronics

## General Description

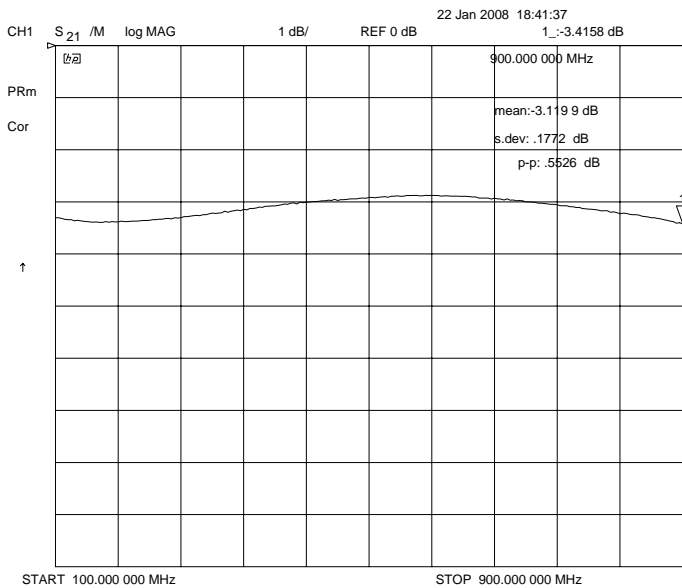
KR 2816 is a 7 dB negative slope equalizer. The equalizer has  $<\pm 0.5$  dB deviation from a linear slope from 100 MHz to 900 MHz. Other frequencies and slopes are available. Please consult the factory.

## Features

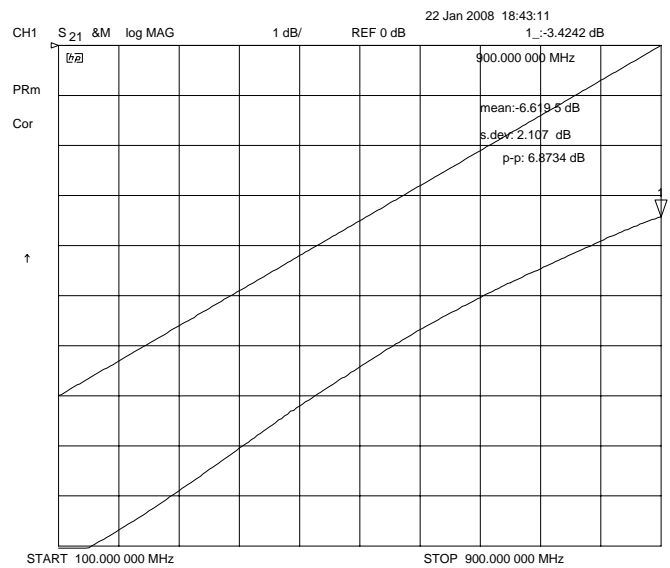
- 7 dB Negative Slope Equalizer
- $< \pm 0.5$  dB from Linear Slope
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

**Deviation from Linear Slope**  
(1 dB/div)



**Ideal Response and Measured Response**  
(1 dB/div)



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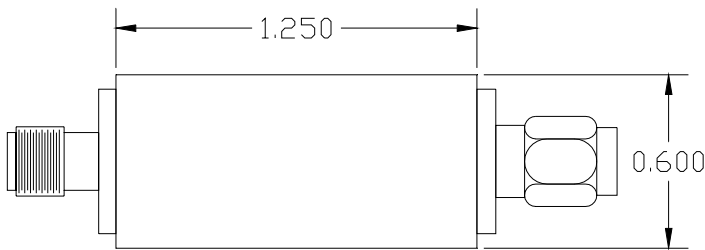
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# KR 2816 Equalizer

## Specifications

| Parameter       | Specification      |
|-----------------|--------------------|
| Filter type     | Equalizer          |
| Frequency Range | 100 MHz to 900 MHz |
| Negative Slope  | 7 dB               |
| Source and Load | 50 $\Omega$        |
|                 |                    |

## Physical Dimensions



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

