

# KR Electronics, Inc.

## General Description

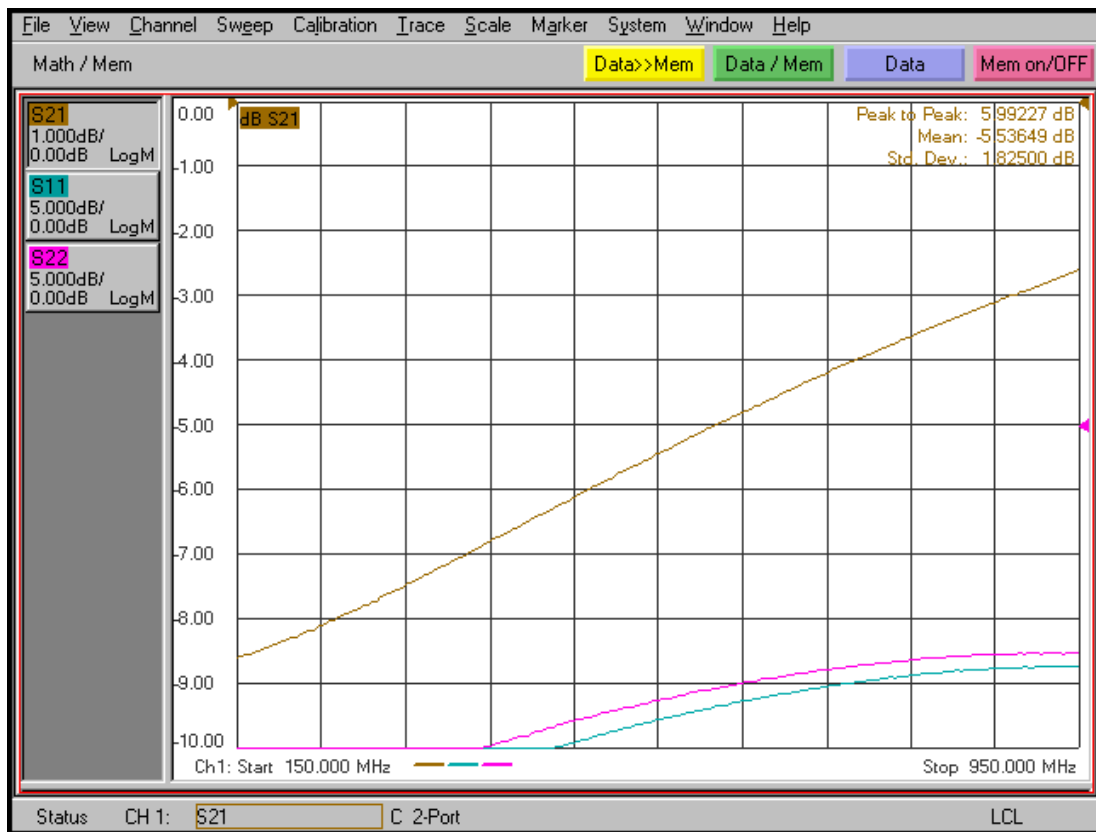
KR Electronics part number 3120 is a 150 to 950 MHz negative slope equalizer. The equalizer has a 6 dB rolloff. Other bandwidths and slopes are available. Please consult the factory.

### Features

- Negative Slope Equalizer
- 6 dB Rolloff
- Other Slopes Available
- SMA Connectors
- 50  $\Omega$  Source and Load

## Typical Performance

### Overall Response (0.1 dB/div)



KR Electronics, Inc.  
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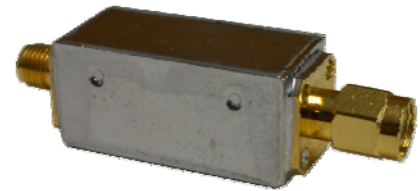
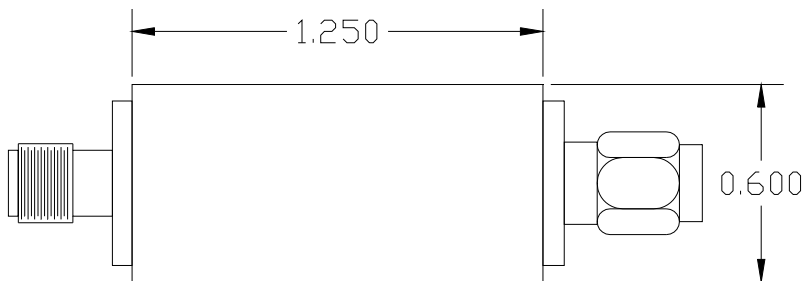
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# KR Electronics 3120

## Specifications

| Parameter                   | Specification                      | Notes            |
|-----------------------------|------------------------------------|------------------|
| Type                        | Negative Slope Amplitude Equalizer |                  |
| Frequency Band              | 150 MHz to 950 MHz                 |                  |
| Slope                       | 6 dB                               |                  |
| Deviation from Linear Slope | ±0.5 dB max                        | <±0.2 dB typical |
| Source and Load             | 50 Ω                               |                  |
|                             |                                    |                  |
|                             |                                    |                  |

## Physical Dimensions



**Notes:**

1. Dimensions in inches
2. Rectangular metal case
3. SMA(f) to SMA(m) connectors