

KR 2159-35-50 Lowpass Filter

General Description

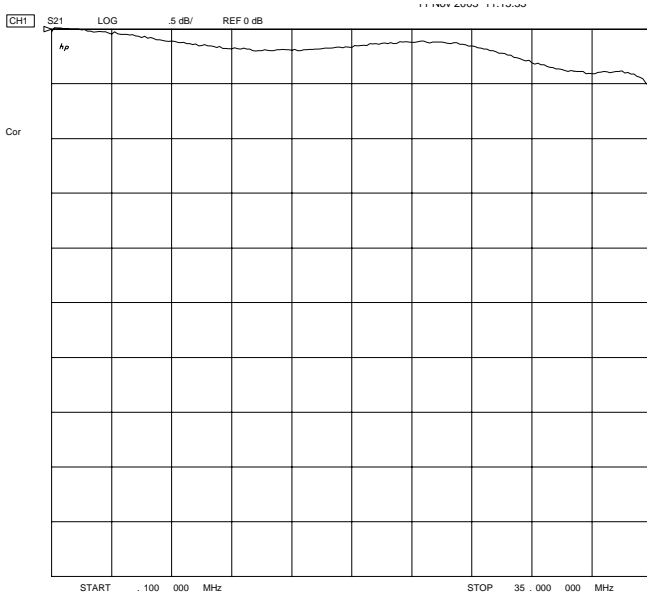
KR 2159-35-50 is a 35 MHz elliptic type lowpass filter. The filter has a 35 MHz min 1 dB bandwidth and is designed for 50 Ω source and load impedance. Other passband frequencies, bandwidths and impedances are available. Please consult the factory.

Features

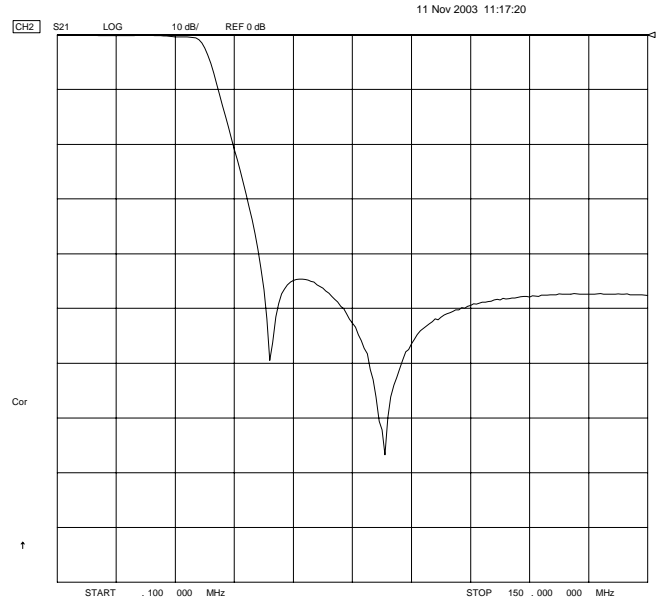
- 35 MHz Elliptic type lowpass
- 50 Ω
- DIP Package

Typical Performance

Passband Amplitude
(0.5 dB/div)



Overall Response
(10 dB/div)



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

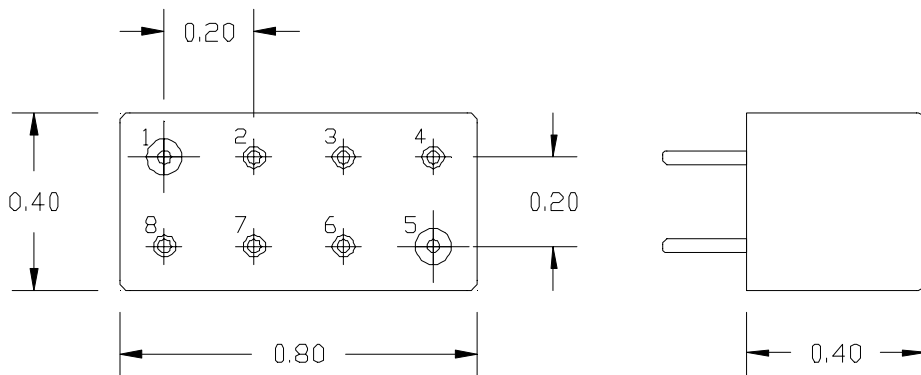
Web www.krfilters.com
Email sales@krfilters.com
Phone (732) 636-1900
Fax (732) 636-1982

KR Electronics 2159-35-50

Specifications

Parameter	Specification
Filter type	Lowpass
Insertion Loss	< 1 dB
Attenuation at 35 MHz	< 1 dB
Attenuation at 52.5 MHz	> 40 dB
Source & Load	50 Ω

Physical Dimensions



Metal Case
 Pin 1 is Input Pin 5 is Output
 All other Pins are Ground
 All leads .030" diameter
 Dimensions inches