

KR Electronics

General Description

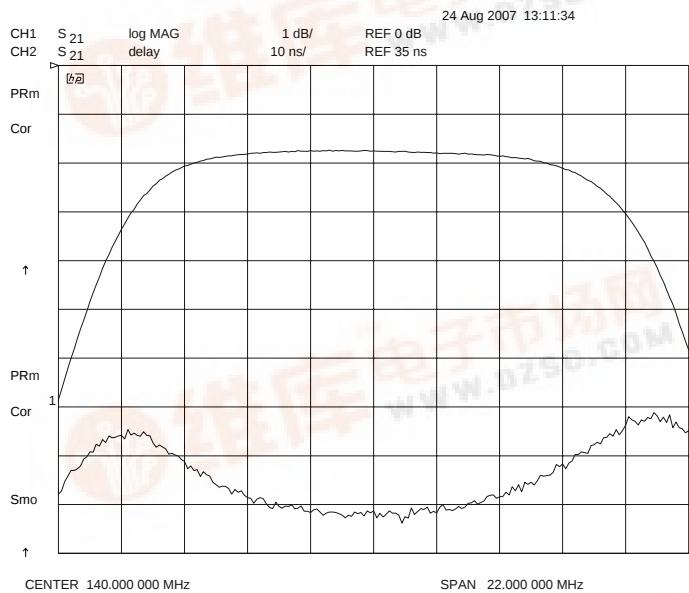
KR 2782 is a 140 MHz bandpass filter. The filter has a 3 dB bandwidth of 20 MHz and is designed for a source and load impedance of 75 Ω . Other passband frequencies are available. Please consult the factory.

Features

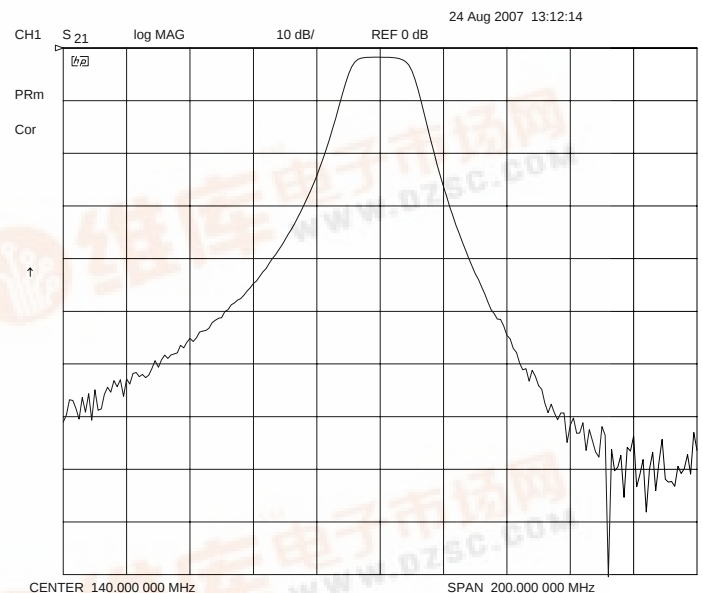
- 140 MHz Center Frequency
- SMA Connectors
- 75 Ω Source and Load

Typical Performance

Passband Amplitude & Group Delay (1 dB/div and 10 nsec/div)



Overall Response (10 dB/div)



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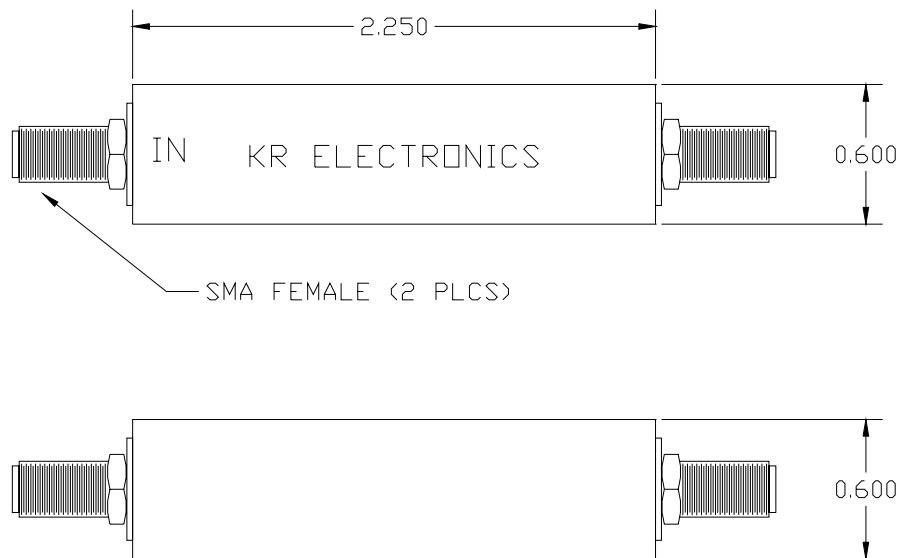


KR Electronics 2782

Specifications

Parameter	Specification
Filter type	Bandpass
Center Frequency	140 MHz
Insertion Loss	< 3 dB (< 2 dB typical)
3 dB Bandwidth	20 MHz $\pm$ 2 MHz
Source and Load	75 Ω

Physical Dimensions



Dimensions in inches

Metal Case

Also available in surface mount package