

# KR Electronics

## General Description

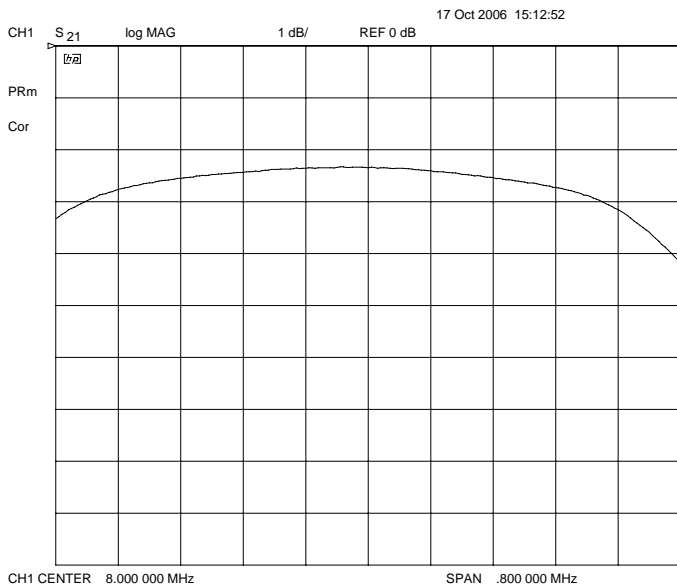
KR 2724 is a 8 MHz bandpass filter with a minimum 3 dB bandwidth of 800 KHz. Other center frequencies and bandwidths available. Please consult the factory.

### Features

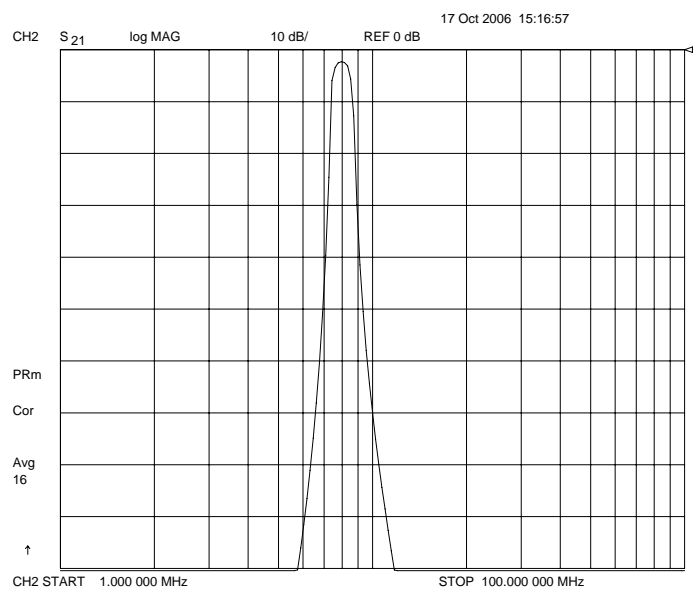
- 8 MHz Center Frequency
- 3 dB Bandwidth, 800 KHz min
- SMA connectors
- 50  $\Omega$  Source and Load

## Typical Performance

**Passband Amplitude**  
(1 dB/div)



**Overall Response**  
(10 dB/div)



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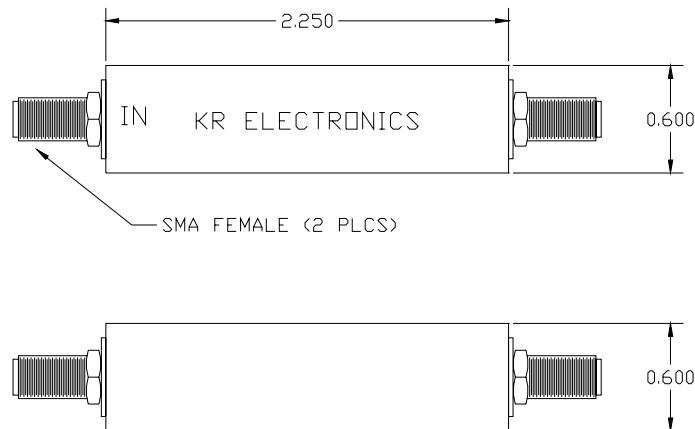
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# KR Electronics 2724 Bandpass

## Specifications

Parameter	Specification	Typical
Filter type	Bandpass	
Center Frequency	8 MHz	
Insertion Loss	< 3.5 dB	2.4 dB
3 dB Bandwidth	800 KHz min	1 MHz
Attenuation at 7 MHz	> 40 dB	
Attenuation at 9.2 MHz	> 40 dB	
Source and Load	50 Ω	

## Physical Dimensions



- Notes:  
1. Dimensions in inches