

# KR Electronics

## General Description

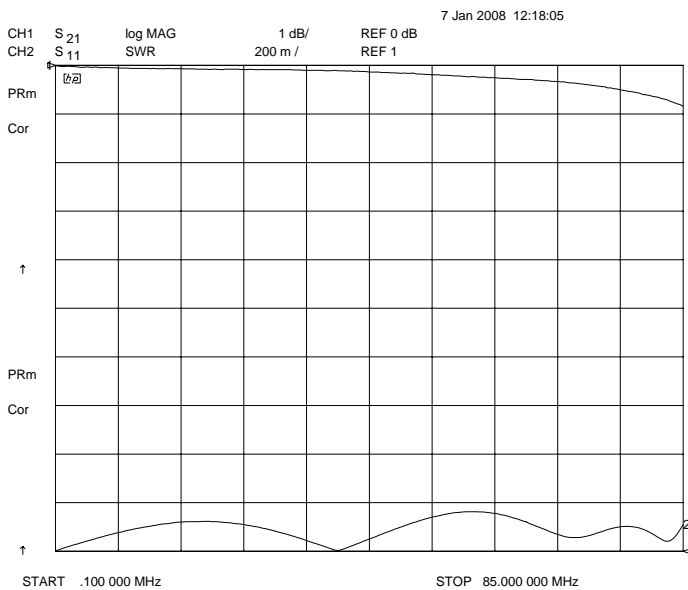
KR 2806 is a 85 MHz lowpass filter. The filter has a minimum 2 dB bandwidth of 85 MHz. Other center frequencies and bandwidths available. Please consult the factory.

### Features

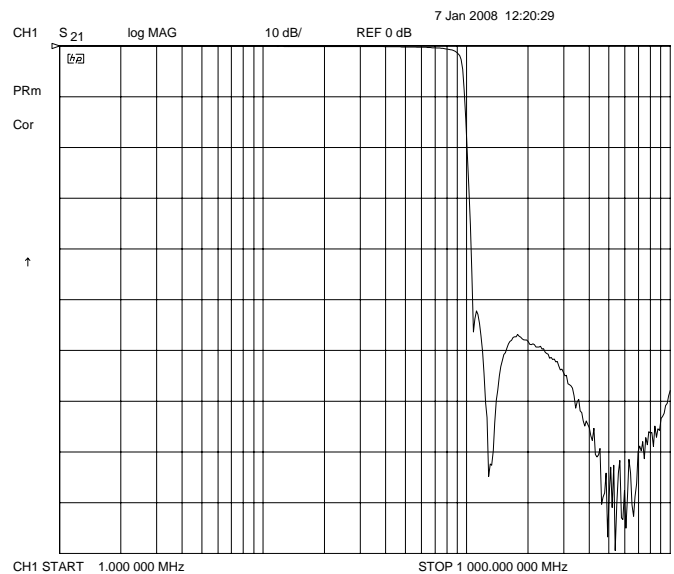
- Sharp Transition to Stopband
- >30 dB Stopband
- 50  $\Omega$  Source and Load
- SMA Connectors

## Typical Performance

**Passband Amplitude & VSWR**  
(1 dB/div & 0.20/div)



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



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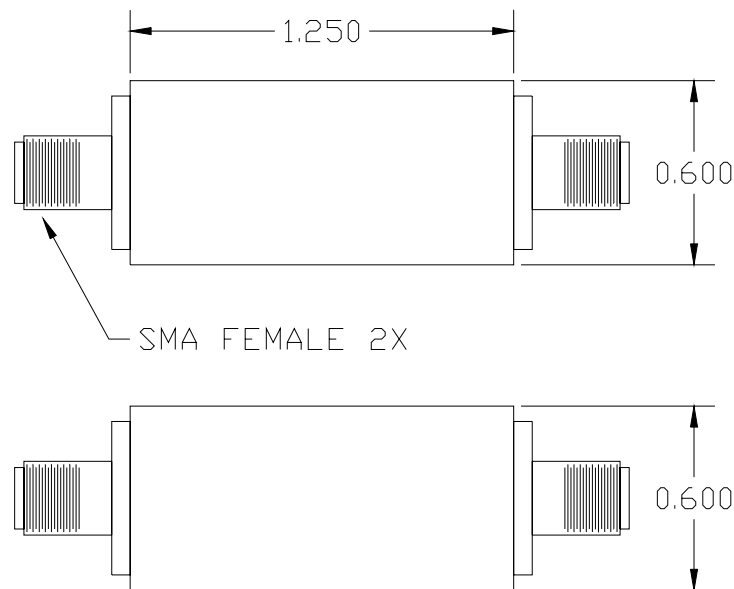
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## KR 2806 Lowpass

### Specifications

Parameter	Specification
Filter type	Lowpass
End of Passband <2 dB	85 MHz
Start of Stopband >30 dB (>50 dB typical)	108 MHz
Source and Load	50 $\Omega$

### Physical Dimensions



Dimensions in inches  
Metal Case  
Also available in surface mount package