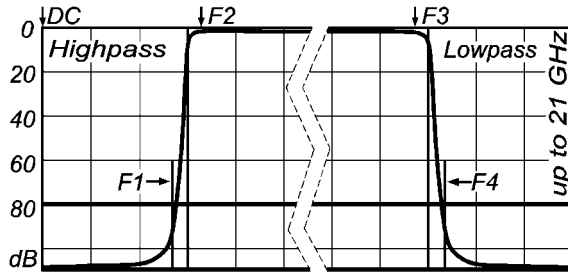




**Wainwright  
Instruments GmbH**

Widdersberger Str.14  
**D82346 Andechs. Germany**  
 Tel.: +49-8152-918230 Fax: +49-8152-918255  
 E-Mail: [info@wainwright-filters.com](mailto:info@wainwright-filters.com)  
 Internet: [www.wainwright-filters.com](http://www.wainwright-filters.com)

<p><b>Wide Microwave Bandpass Filters</b>          Combine any Highpass &amp; Lowpass "K" Series Microwave Filters          to create a wide Microwave BANDPASS Filter  <b>Passbands between 0.5 GHz and 15 GHz</b></p>	<p><b>High/Low Design K-Series:</b>          13.2 mm high          (SMA-f Connectors)</p>
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**Examples of Highpass and Lowpass Combinations:**

		F1	F2	F3	F4	Stopband	Dimensions
<b>Bandpass Frequency</b>	GHz	0.72	0.9	9.0	10.44	-	mm
Highpass: WHK0.9/13G-10SS	dB	60	2.0	-	-	-	12.7x13.2x45
Lowpass: WLK9.0/18G-10SS	dB	-	-	1.5	60	18 GHz	12.7x13.2x55
<b>Bandpass Filter Model No.:</b> <b>WHLK0.9/13+9.0/18G-10SS</b>	dB	60	3.0	2.5	60	18 GHz	12.7x13.2x97
<b>Bandpass Frequency</b>	GHz	1.22	1.6	5.0	5.50	-	mm
Highpass: WHK1.6/15G-10SS	dB	80	1.5	-	-	-	12.7x13.2x45
Lowpass: WLK5.0/18G-10SS	dB	-	-	1.5	40	18 GHz	12.7x13.2x55
<b>Bandpass Filter Model No.:</b> <b>WHLK1.6/15+5.0/18G-10SS</b>	dB	80	2.5	2.5	40	18 GHz	12.7x13.2x97
<b>Bandpass Frequency</b>	GHz	2.52	3.0	6.0	6.96	-	mm
Highpass: WHK3.0/18G-10SS	dB	40	1.5	-	-	-	12.7x13.2x45
Lowpass: WLK6.0/18G-10SS	dB	-	-	1.5	60	18 GHz	12.7x13.2x55
<b>Bandpass Filter Model No.:</b> <b>WHLK3.0/18+6.0/18G-10SS</b>	dB	40	2.5	2.5	60	18 GHz	12.7x13.2x97
<b>Bandpass Frequency</b>	GHz	1.72	2.0	9.0	10.44	-	mm
Highpass: WHKX2.0/18G-10SS	dB	60	3.0	-	-	-	12.7x13.2x45
Lowpass: WLK9.0/21G-10SS	dB	-	-	1.5	60	21 GHz	12.7x13.2x40
<b>Bandpass Filter Model No.:</b> <b>WHLKX2.0/18+9.0/21G-10SS</b>	dB	60	3.0	2.5	60	21 GHz	12.7x13.2x82
<b>Bandpass Frequency</b>	GHz	1.6	2.0	2.5	2.9	-	mm
Highpass: WHK2.0/18G-10SS	dB	60	1.5	-	-	-	12.7x13.2x45
Lowpass: WLK2.5/18G-10SS	dB	-	-	1.5	60	18 GHz	12.7x13.2x55
<b>Bandpass Filter Model No.:</b> <b>WHLK2.0/18+2.5/18G-10SS</b>	dB	60	3.0	3.0	60	18 GHz	12.7x13.2x97
<b>General Specifications:</b>							
Return Loss (50 Ohm) in Passband:	12 dB min. = VSWR 1.67 : 1 max.						
Operating Temperature:	+15°C to +40°C						
Mounting Provision:	3 x M2.5 in Base						