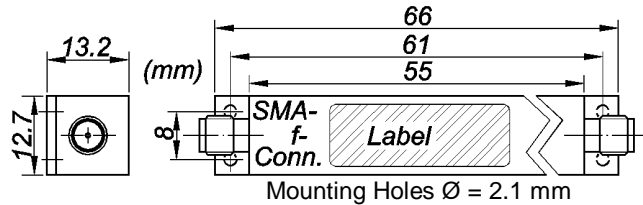
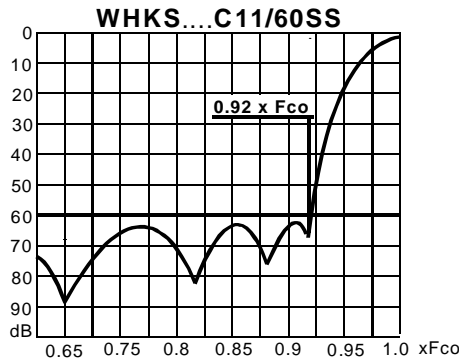




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<b>Fco</b> between <b>500 and 1000 MHz</b>	<b>Highpass Stock* Filters</b> Cauer (Elliptic) Design <b>C11/60SS</b>	<b>WHKS Series:</b> 13.2 mm high (SMA-female connectors)
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**Return Loss (50  $\Omega$ ) in Passband** - at the worst point  
**Filters up to 224 MHz** Fco: 14 dB min. = VSWR 1.5 : 1 max.  
**Filters 225 to 1000 MHz** Fco: 12 dB min. = VSWR 1.67 : 1 max.

Model Number	Passband Fco to (MHz)	Max. Insertion Loss			Reject Attenuation 60 dB min. from DC to 0.92 x Fco =
		at Fco	at 1.03 x Fco	at 1.1 x Fco	
<b>WHKS 500 C11/60SS</b>	500.0 to 3000	1.80 dB	1.10 dB	0.80 dB	DC to 460.0 MHz
<b>WHKS 550 C11/60SS</b>	550.0 to 3000	1.80 dB	1.10 dB	0.80 dB	DC to 506.0 MHz
<b>WHKS 600 C11/60SS</b>	600.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 552.0 MHz
<b>WHKS 650 C11/60SS</b>	650.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 598.0 MHz
<b>WHKS 700 C11/60SS</b>	700.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 644.0 MHz
<b>WHKS 750 C11/60SS</b>	750.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 690.0 MHz
<b>WHKS 800 C11/60SS</b>	800.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 736.0 MHz
<b>WHKS 850 C11/60SS</b>	850.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 782.0 MHz
<b>WHKS 900 C11/60SS</b>	900.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 828.0 MHz
<b>WHKS 950 C11/60SS</b>	950.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 874.0 MHz
<b>WHKS 1000 C11/60SS</b>	1000.0 to 4000	1.80 dB	1.10 dB	0.80 dB	DC to 920.0 MHz

Filters with **cut-off frequencies** that are **not listed above**:

Choose any Fco between 500 MHz and 1000 MHz and assign a **Model Number** by inserting the desired Fco.  
**Example:** The Model Number of a 11 degree/60dB Cauer Highpass Filter with a cut-off frequency of 725 MHz is **WHKS 725C11/60SS**. The insertion loss and dimensions of the listed lower frequency see **WHKS 700C11/60SS**.

PRICES (each)	EURO <sup>1)</sup>	US-\$ <sup>2)</sup>
1 to 4 filters	526	772
5 to 9 filters	474	625
10 to 24 filters	426	550
Test Data Sheets:	10	12
Netw. Analyzer Curves:	15	18
Cert. of Conformance:	supplied	

1) **EURO-Prices** are based on shipment ex factory, except for delivery within Germany, where shipping is included.  
 2) **US-\$-Prices** include packaging, shipping by UPS, import charges, and customs duty. Dollar prices for shipments to the USA only. **Customers from the USA are welcome to purchase at EURO-Prices** and carry postage/freight and all import charges directly.

**For more details see terms & ordering information.**

**Delivery time if not in stock:** normally 3 to 4 weeks  
 - depending on work load in factory at time of order.

**\*) STOCK\* FILTERS** carry an "S" in the model number (i.e. WHKS 700C11/60SS). Such filters are either in stock or can be built quickly from prepared assemblies. The filters are guaranteed to meet the specifications shown in the data sheets. Certificate of Conformance supplied. Prices for Test Sheets see above