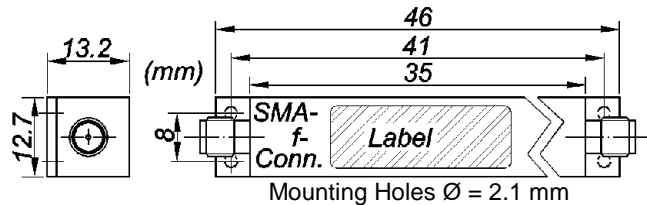
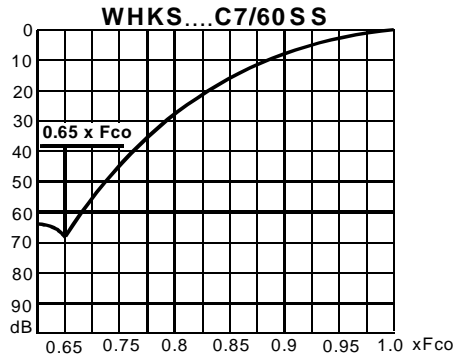




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Fco between 500 and 1000 MHz	Highpass Standard* Filters Cauer (Elliptic) Design C7/60SS	WHKS Series: 13.2 mm high (SMA-female connectors)
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Return Loss (50 Ω) in Passband - at the worst point
Filters 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 0.65 x Fco =
		at Fco	at 1.03 x Fco	at 1.1 x Fco	
WHKS 500 C7/60SS	500 to 3000	0.70 dB	0.60 dB	0.50 dB	DC to 325 MHz
WHKS 550 C7/60SS	550 to 3000	0.70 dB	0.60 dB	0.50 dB	DC to 357 MHz
WHKS 600 C7/60SS	600 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 390 MHz
WHKS 650 C7/60SS	650 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 422 MHz
WHKS 700 C7/60SS	700 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 455 MHz
WHKS 750 C7/60SS	750 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 487 MHz
WHKS 800 C7/60SS	800 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 520 MHz
WHKS 850 C7/60SS	850 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 552 MHz
WHKS 900 C7/60SS	900 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 585 MHz
WHKS 950 C7/60SS	950 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 617 MHz
WHKS 1000 C7/60SS	1000 to 4000	0.70 dB	0.60 dB	0.50 dB	DC to 650 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 7 degree/60dB Cauer Highpass Filter with a cut-off frequency of 725 MHz is **WHKS 725C7/60SS**. For insertion loss and dimensions of the listed lower frequency see **WHKS 700C7/60SS**.

PRICES (each)	EURO	US-\$
1 to 4 filters	285	Will be quoted
5 to 9 filters	256	
10 to 24 filters	230	
Test Report with Analyzer Curves:	15	
Cert. of Conformance:	supplied	

Delivery Terms: FCA Andechs-Frieding (free carrier) according to **Incoterms 2000**

Regarding payment terms and Warranty see [Terms and Conditions](#)

In Deutschland liefern wir frachtfrei gemäß CPT **Incoterms 2000** (unversichert).

Delivery Time: normally 3 to 4 weeks - depending on quantity ordered and on our work load at time of order.

*) **Standard Filters carry an "S" in the model number** (i.e. WHKS 700C7/40SS). 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