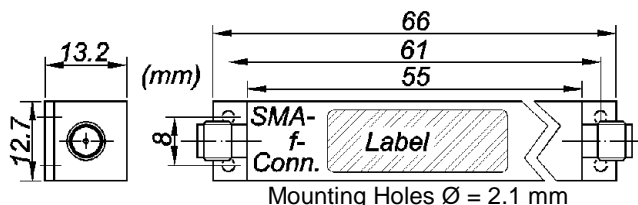
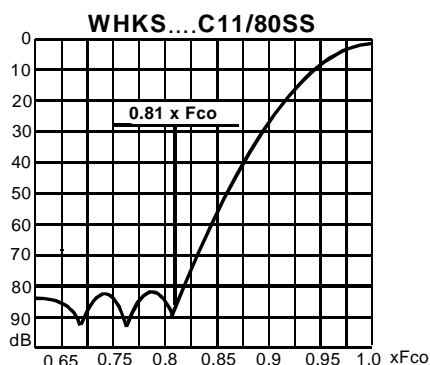




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Fco between 500 and 1000 MHz	Highpass Standard* Filters Cauer (Elliptic) Design C11/80SS	WHKS Series: 13.2 mm high (SMA-female connectors)
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Return Loss (50 Ω) in Passband - at the worst point
Filters 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		Max. Insertion Loss			Reject Attenuation 80 dB min. from DC to 0.81 x Fco =
	Fco to (MHz)		at Fco	at 1.03 x Fco	at 1.1 x Fco	
WHKS 500 C11/80SS	500.0 to	3000	1.10 dB	0.90 dB	0.70 dB	DC to 405 MHz
WHKS 550 C11/80SS	550.0 to	3000	1.10 dB	0.90 dB	0.70 dB	DC to 445 MHz
WHKS 600 C11/80SS	600.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 486 MHz
WHKS 650 C11/80SS	650.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 526 MHz
WHKS 700 C11/80SS	700.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 567 MHz
WHKS 750 C11/80SS	750.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 607 MHz
WHKS 800 C11/80SS	800.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 648 MHz
WHKS 850 C11/80SS	850.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 688 MHz
WHKS 900 C11/80SS	900.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 729 MHz
WHKS 950 C11/80SS	950.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 769 MHz
WHKS 1000 C11/80SS	1000.0 to	4000	1.10 dB	0.90 dB	0.70 dB	DC to 810 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/80dB Cauer Highpass Filter with a cut-off frequency of 725 MHz is **WHKS 725C11/80SS**. For insertion loss and dimensions of the listed lower frequency see **WHKS 700C11/80SS**.

PRICES (each)	EURO	US-\$
1 to 4 filters	526	Will be quoted
5 to 9 filters	474	
10 to 24 filters	426	
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 700C11/80SS). 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