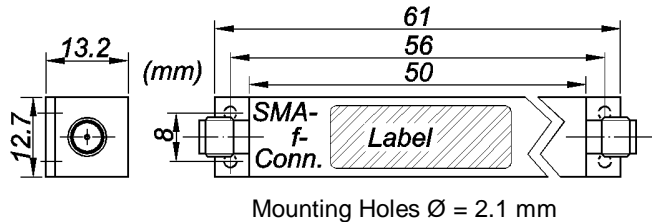
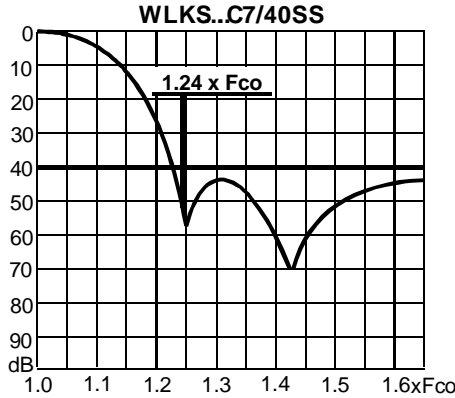




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Fco between 550 and 1000 MHz	Lowpass Stock* Filters Cauer (Elliptic) Design C7/40SS	WLKS Series: 13.2 mm high (SMA-female connectors)
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Return Loss (50 Ω) in Passband:
 near Fco: **20 dB typical** = VSWR 1.23 : 1 max.
 at the worst point: **14 dB min.** = VSWR 1.5 : 1 max.

Model Number	Passband	Max. Insertion Loss			Reject Attenuation
	DC to Fco	at Fco	at 0.97 x Fco	at 0.9 x Fco	40 dB min. 1.24 x Fco toMHz
WLKS 550 C7/40SS	550 MHz	0,60 dB	0,50 dB	0,40 dB	682,0 MHz to 8000 MHz
WLKS 600 C7/40SS	600 MHz	0,60 dB	0,50 dB	0,40 dB	744,0 MHz to 8000 MHz
WLKS 650 C7/40SS	650 MHz	0,60 dB	0,50 dB	0,40 dB	806,0 MHz to 8000 MHz
WLKS 700 C7/40SS	700 MHz	0,60 dB	0,50 dB	0,40 dB	868,0 MHz to 8000 MHz
WLKS 750 C7/40SS	750 MHz	0,60 dB	0,50 dB	0,40 dB	930,0 MHz to 8000 MHz
WLKS 800 C7/40SS	800 MHz	0,60 dB	0,50 dB	0,40 dB	992,0 MHz to 8000 MHz
WLKS 850 C7/40SS	850 MHz	0,60 dB	0,50 dB	0,40 dB	1054,0 MHz to 8000 MHz
WLKS 900 C7/40SS	900 MHz	0,60 dB	0,50 dB	0,40 dB	1116 MHz to 8000 MHz
WLKS 950 C7/40SS	950 MHz	0,60 dB	0,50 dB	0,40 dB	1178 MHz to 8000 MHz
WLKS 1000 C7/40SS	1000 MHz	0,60 dB	0,50 dB	0,40 dB	1240 MHz to 8000 MHz

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

Choose any Fco between 550 MHz and 1000 MHz and assign a **Model Number** by inserting the desired Fco.
Example: The Model Number of a 7 degree/40dB Cauer Lowpass Filter with a cut-off frequency of 620 MHz is **WLKS 620C7/40SS**. The insertion loss and dimensions of the listed **lower frequency** see **WLKS 600C7/40SS**.

PRICES (each)	EURO ¹⁾	US-\$ ²⁾
1 to 4 filters	255	459
5 to 9 filters	230	323
10 to 24 filters	207	278
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 US 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.