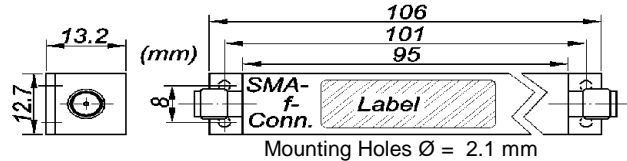
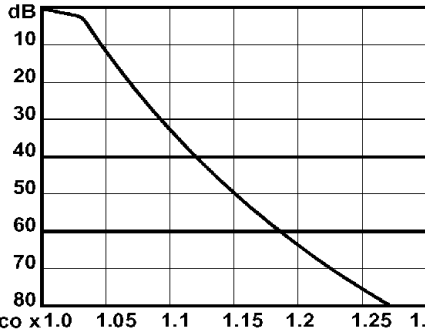




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Fco between 185 and 999 MHz	Lowpass Standard* Filters Chebyshev Design 9 Sections	WLKS Series: 13.2 mm high (SMA-female connectors)
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Return Loss (50 Ω) in Passband:
 near Fco: 20 dB typical = VSWR 1.23 : 1 max.
 at the worst point: 14 dB min. = VSWR 1.5 : 1 max.

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

Model Number	Passband DC to Fco	Max. Insertion Loss			Reject Attenuation	
		at Fco	at 0.97 x Fco	at 0.90 x Fco	40 dB min. at 1.125 x Fco =	60 dB min. from 1.19 x Fco to
WLKS 185-9SS	185 MHz	1.20 dB	1.10 dB	0.80 dB	208 MHz	220 to 6000 MHz
WLKS 200-9SS	200 MHz	1.20 dB	1.10 dB	0.80 dB	225 MHz	238 to 6000 MHz
WLKS 215-9SS	215 MHz	1.20 dB	1.10 dB	0.80 dB	242 MHz	256 to 6000 MHz
WLKS 230-9SS	230 MHz	1.20 dB	1.10 dB	0.80 dB	259 MHz	274 to 6000 MHz
WLKS 245-9SS	245 MHz	1.20 dB	1.10 dB	0.80 dB	276 MHz	292 to 6000 MHz
WLKS 260-9SS	260 MHz	1.10 dB	0.90 dB	0.80 dB	293 MHz	309 to 6000 MHz
WLKS 275-9SS	275 MHz	1.10 dB	0.90 dB	0.80 dB	309 MHz	327 to 6000 MHz
WLKS 300-9SS	300 MHz	1.10 dB	0.90 dB	0.70 dB	338 MHz	357 to 6000 MHz
WLKS 325-9SS	325 MHz	1.10 dB	0.90 dB	0.70 dB	366 MHz	387 to 6000 MHz
WLKS 350-9SS	350 MHz	1.10 dB	0.90 dB	0.70 dB	394 MHz	417 to 6000 MHz
WLKS 375-9SS	375 MHz	1.10 dB	0.90 dB	0.70 dB	422 MHz	446 to 6000 MHz
WLKS 400-9SS	400 MHz	1.10 dB	0.90 dB	0.70 dB	450 MHz	476 to 6000 MHz
WLKS 425-9SS	425 MHz	1.10 dB	0.90 dB	0.70 dB	478 MHz	506 to 6000 MHz
WLKS 450-9SS	450 MHz	1.10 dB	0.90 dB	0.70 dB	506 MHz	536 to 6000 MHz
WLKS 500-9SS	500 MHz	1.10 dB	0.90 dB	0.70 dB	563 MHz	595 to 6000 MHz
WLKS 550-9SS	550 MHz	1.10 dB	0.90 dB	0.70 dB	619 MHz	655 to 6000 MHz
WLKS 600-9SS	600 MHz	1.10 dB	0.90 dB	0.70 dB	675 MHz	714 to 6000 MHz
WLKS 650-9SS	650 MHz	1.10 dB	0.90 dB	0.70 dB	731 MHz	774 to 6000 MHz
WLKS 700-9SS	700 MHz	0.90 dB	0.70 dB	0.60 dB	788 MHz	833 to 6000 MHz
WLKS 750-9SS	750 MHz	0.90 dB	0.70 dB	0.60 dB	844 MHz	893 to 6000 MHz
WLKS 800-9SS	800 MHz	0.90 dB	0.70 dB	0.60 dB	900 MHz	952 to 6000 MHz
WLKS 900-9SS	900 MHz	0.90 dB	0.70 dB	0.60 dB	1013 MHz	1071 to 6000 MHz

Choose any Fco between 185 and 999 MHz and assign a **Model Number** by inserting the desired Fco.

Example = WLKS 625-9SS. The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WLKS 625-9SS see filter WLKS 600-9SS.

PRICES (each)	EURO	US-\$
1 to 4 filters	308	Will be quoted
5 to 9 filters	277	
10 to 24 filters	250	
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. WLKS 600-9SS). 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 is supplied. Prices for Test Sheets see above.