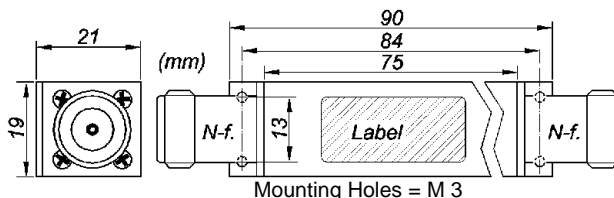
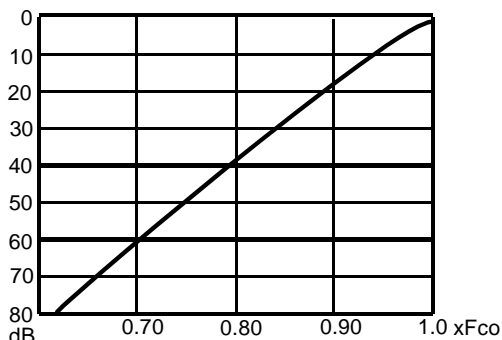




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Fco between 150 and 699 MHz	Highpass Standard* Filters Chebyshev Design 6 Sections	WHJS Series: 21 mm high
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Connector Codes:**
 E (N-female) F (N-male) S (SMA-female) T (SMA-male)

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 MHz	Max. Insertion Loss			Reject Attenuation	
		at Fco	at 1.03 x Fco	at 1.1 x Fco	40 dB min. at 0.79 x Fco	60 dB min. from DC to 0.705 x Fco
WHJS 150-6**	150 to 2000	0.79 dB	0.68 dB	0.55 dB	119 MHz	DC to 106 MHz
WHJS 160-6**	160 to 2000	0.79 dB	0.68 dB	0.55 dB	126 MHz	DC to 113 MHz
WHJS 170-6**	170 to 2000	0.79 dB	0.68 dB	0.55 dB	134 MHz	DC to 120 MHz
WHJS 185-6**	185 to 2000	0.70 dB	0.65 dB	0.51 dB	146 MHz	DC to 130 MHz
WHJS 200-6**	200 to 2000	0.70 dB	0.65 dB	0.51 dB	158 MHz	DC to 141 MHz
WHJS 215-6**	215 to 2000	0.70 dB	0.65 dB	0.51 dB	170 MHz	DC to 152 MHz
WHJS 230-6**	230 to 2000	0.70 dB	0.65 dB	0.51 dB	182 MHz	DC to 162 MHz
WHJS 245-6**	245 to 2000	0.70 dB	0.65 dB	0.51 dB	194 MHz	DC to 173 MHz
WHJS 260-6**	260 to 3000	0.70 dB	0.65 dB	0.51 dB	205 MHz	DC to 183 MHz
WHJS 275-6**	275 to 3000	0.70 dB	0.65 dB	0.51 dB	217 MHz	DC to 194 MHz
WHJS 300-6**	300 to 3000	0.70 dB	0.65 dB	0.51 dB	237 MHz	DC to 212 MHz
WHJS 325-6**	325 to 3000	0.70 dB	0.65 dB	0.51 dB	257 MHz	DC to 229 MHz
WHJS 350-6**	350 to 3000	0.70 dB	0.65 dB	0.51 dB	277 MHz	DC to 247 MHz
WHJS 375-6**	375 to 3000	0.70 dB	0.65 dB	0.51 dB	296 MHz	DC to 264 MHz
WHJS 400-6**	400 to 3000	0.70 dB	0.65 dB	0.51 dB	316 MHz	DC to 282 MHz
WHJS 425-6**	425 to 3000	0.70 dB	0.65 dB	0.51 dB	336 MHz	DC to 300 MHz
WHJS 450-6**	450 to 3000	0.70 dB	0.65 dB	0.51 dB	356 MHz	DC to 317 MHz
WHJS 500-6**	500 to 3000	0.79 dB	0.71 dB	0.55 dB	395 MHz	DC to 353 MHz
WHJS 550-6**	550 to 3000	0.79 dB	0.71 dB	0.55 dB	435 MHz	DC to 388 MHz
WHJS 600-6**	600 to 4000	0.79 dB	0.71 dB	0.55 dB	474 MHz	DC to 423 MHz
WHJS 650-6**	650 to 4000	0.79 dB	0.71 dB	0.55 dB	514 MHz	DC to 458 MHz

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

Choose any Fco between 150 and 699 MHz and assign a **Model Number** by inserting the desired Fco.

Example = WHJS 625-6.** The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WHJS 625-6** see filter WHJS 600-6**.

PRICES (each)	EURO	US-\$
1 to 4 filters	356	Will be quoted
5 to 9 filters	320	
10 to 24 filters	288	
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. WHJS 375-6**). 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.