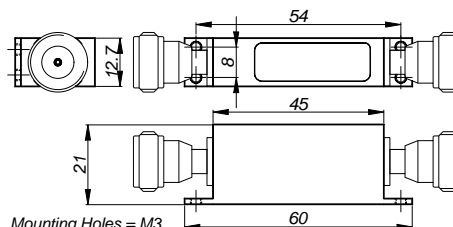
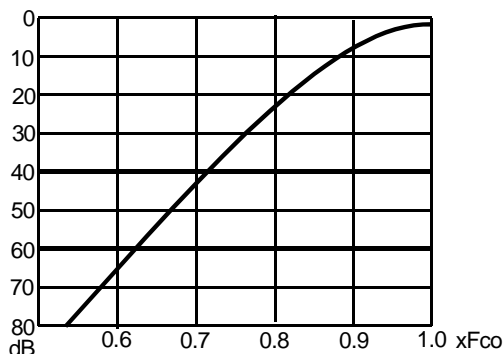




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<b>Fco between 700 and 3000 MHz</b>	<b>Highpass Standard* Filters Chebyshev Design 5 Sections</b>	<b>WHJS Series: 21 mm high</b>
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**Connector Codes:\*\***  
 E (N-female) F (N-male) S (SMA-female) 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 0.735 x Fco	60 dB min. from DC to 0.63 x Fco
WHJS 700-5**	700 to 7000	0.60 dB	0.50 dB	0.40 dB	515 MHz	DC to 441 MHz
WHJS 750-5**	750 to 7000	0.60 dB	0.50 dB	0.40 dB	551 MHz	DC to 473 MHz
WHJS 800-5**	800 to 7000	0.60 dB	0.50 dB	0.40 dB	588 MHz	DC to 504 MHz
WHJS 900-5**	900 to 7000	0.60 dB	0.50 dB	0.40 dB	662 MHz	DC to 567 MHz
WHJS 1000-5**	1000 to 8000	0.60 dB	0.50 dB	0.40 dB	735 MHz	DC to 630 MHz
WHJS 1100-5**	1100 to 8000	0.60 dB	0.50 dB	0.40 dB	809 MHz	DC to 693 MHz
WHJS 1200-5**	1200 to 8000	0.60 dB	0.50 dB	0.40 dB	882 MHz	DC to 756 MHz
WHJS 1300-5**	1300 to 8000	0.60 dB	0.50 dB	0.40 dB	956 MHz	DC to 819 MHz
WHJS 1400-5**	1400 to 8000	0.60 dB	0.50 dB	0.40 dB	1030 MHz	DC to 882 MHz
WHJS 1500-5**	1500 to 10000	0.60 dB	0.50 dB	0.40 dB	1100 MHz	DC to 945 MHz
WHJS 1600-5**	1600 to 10000	0.60 dB	0.50 dB	0.40 dB	1170 MHz	DC to 1000 MHz
WHJS 1700-5**	1700 to 10000	0.60 dB	0.50 dB	0.40 dB	1250 MHz	DC to 1070 MHz
WHJS 1800-5**	1800 to 10000	0.60 dB	0.50 dB	0.40 dB	1320 MHz	DC to 1130 MHz
WHJS 2000-5**	2000 to 10000	0.60 dB	0.50 dB	0.40 dB	1470 MHz	DC to 1260 MHz
WHJS 2250-5**	2250 to 10000	0.60 dB	0.50 dB	0.40 dB	1650 MHz	DC to 1410 MHz
WHJS 2500-5**	2500 to 10000	0.60 dB	0.50 dB	0.40 dB	1840 MHz	DC to 1580 MHz
WHJS 2750-5**	2750 to 10000	0.60 dB	0.50 dB	0.40 dB	2020 MHz	DC to 1730 MHz
WHJS 3000-5**	3000 to 10000	0.60 dB	0.50 dB	0.40 dB	2200 MHz	DC to 1890 MHz

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

Choose any Fco between 700 and 3000 MHz and assign a **Model Number** by inserting the desired Fco.

**Example = WHJS 950-5\*\*.** The insertion loss of the lower frequency filter applies.

Example: insertion loss of filter WHJS 950-5\*\* see filter WHJS 900-5\*\*.

PRICES (each)	EURO	US-\$
1 to 4 filters	316	Will be quoted
5 to 9 filters	284	
10 to 24 filters	255	
Test Report with Analyzer Curves:	15	
Cert. of Conformance:	supplied	

\*) **Standard Filters** carry an „S“ in the model number (i.e. WHJS 375-5\*\*). 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.

**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.