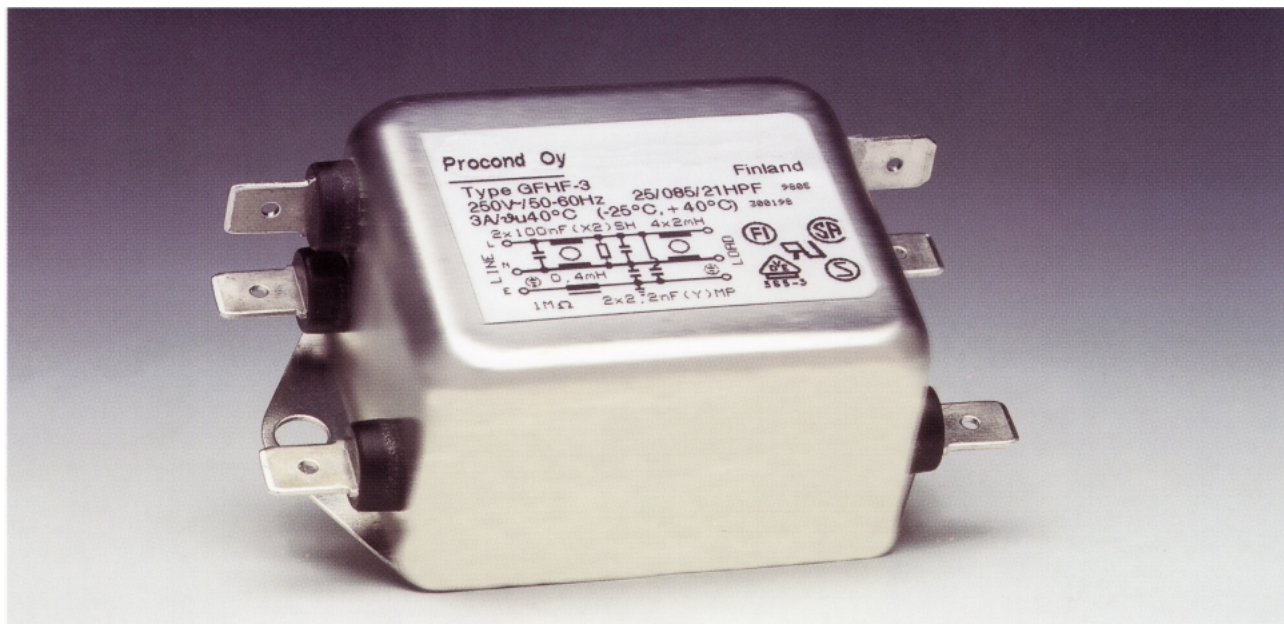


# Chassis mounted filter



## GFHF

### High performance multistage chassis mounted filter for demanding industrial applications

Extra high performance multi purpose filter with two-stage circuitry. GFH-filters are equipped with ground line choke to give additional protection against common mode interference. Enhanced common and differential mode attenuation.

Applications: Very sensitive systems and installations, SMPS, environments with very high level of interference.

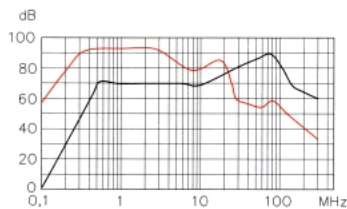
- 1 – 10 A current ratings
- UL, CSA, VDE, S, FI

Operating voltage: 250 VAC  
Operating frequency: 0 – 400 Hz  
Temperature range: -25°C - +85°C

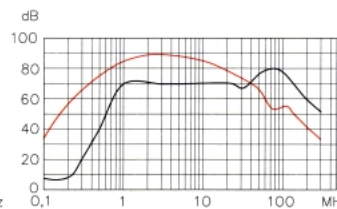
Type	Rated current [A] (40°C)	Max. Leakage current [mA] (250 V, 50 Hz)	L 1&L2 [mH]	Cx [μF]	Cy [pF]	R [MΩ]	Lg [mH]	Weight [g]
GFHF-1	1	0,2	2 x 10	0,1	2 x 2200	1	0,4	130
GFHF-3	3	0,2	2 x 2	0,1	2 x 2200	1	0,4	130
GFHF-6	6	0,2	2 x 0,8	0,1	2 x 2200	1	0,4	130
GFHF-10	10	0,2	2 x 0,3	0,1	2 x 2200	1	0,4	130

Connectors: Faston 6,3 x 0,8mm

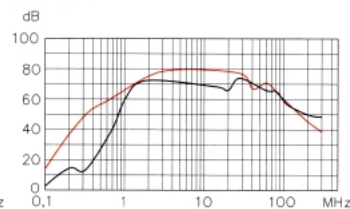
GFH-1



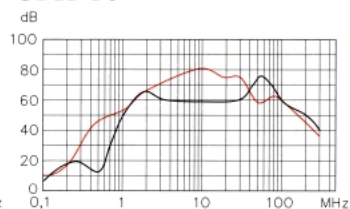
GFH-3



GFH-6



GFH-10



- asym.,
- symm.

