

Chassis mounted filter



TFN

High performance chassis mounted filter for industrial applications

High performance multi purpose filter with single stage circuitry. Enhanced differential mode attenuation.

Applications: Systems and installations

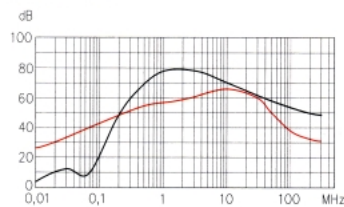
- 6 – 20 A current ratings
- CSA, FI
- VDE up to 16A

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

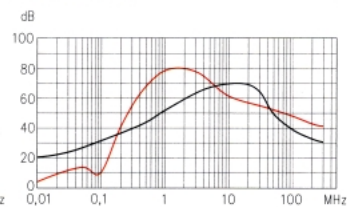
Type	Rated current [A] (40°C)	Max. Leakage current [mA] (250 V, 50 Hz)	L [mH]	Cx [μF]	Cy [pF]	R [MΩ]	Weight [g]
TFNF-6C	6	2,1	2 x 12	2 x 0,47	2 x 22	0,22	270
TFNF-10C	10	2,1	2 x 5	2 x 0,47	2 x 22	0,22	270
TFNF-16C	16	2,1	2 x 2	2 x 0,47	2 x 22	0,22	600
TFNF-20C	20	2,1	2 x 1	2 x 0,47	2 x 22	0,22	600

Connectors: TFNF-6C to TFNF-16C with Faston 6,3 x 0,8mm
TFNS-20C with M4 screw connector

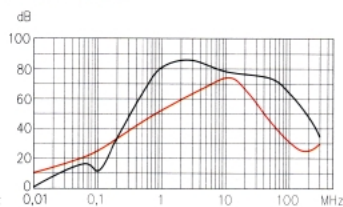
TFN-6C



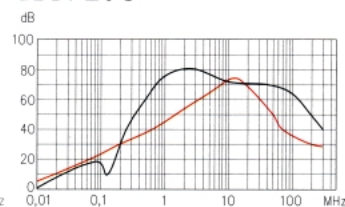
TFN-10C



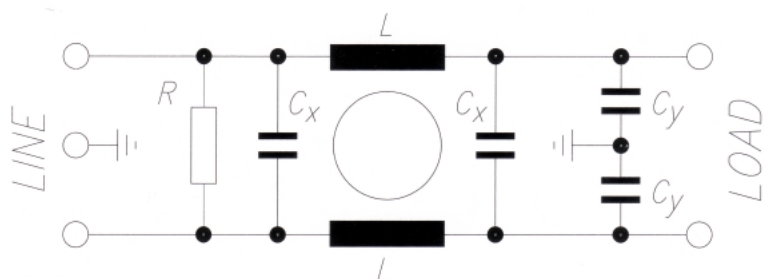
TFN-16C



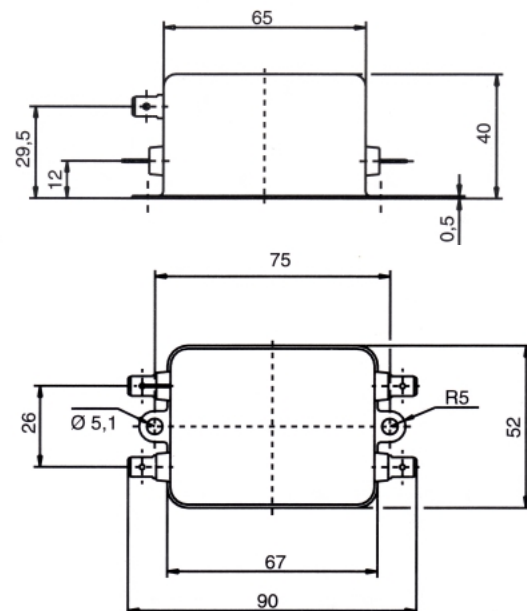
TFN-20C



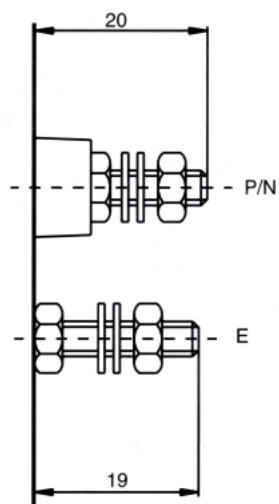
- asym.,
- symm.



TFN-6C, TFN-10C



M4 SCREW CONNECTORS



TFN-16C, TFN-20C

