

FSY Series Single Phase RFI Filters 200-250Vac, 48-62Hz

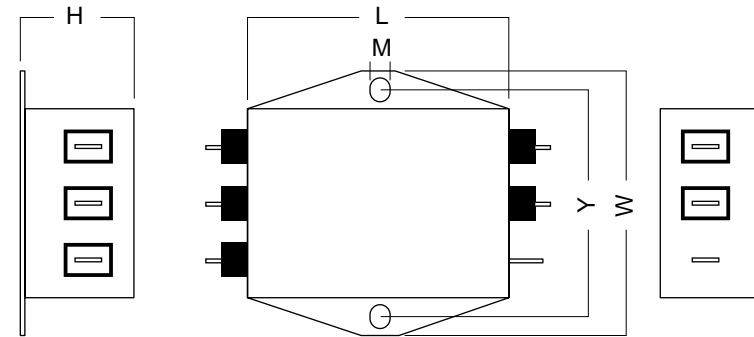
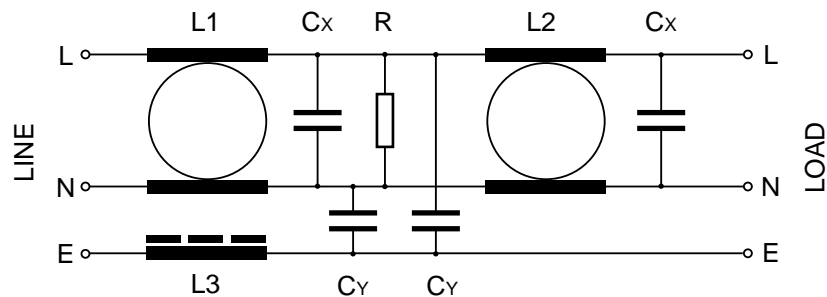
RFI filters for industrial applications up to 10A.

All filters are constructed with self-healing X and Y interference suppression capacitors approved to EN132400, CSA & UL. Input and output connections by faston terminals.

All units are manufactured to EN133200 specifications and carry the CE mark.



Circuit Schematic



Filter part no.	Rated Current @ 40°C (A)	Leakage Current @ 250Vac 50Hz (mA)	Component values							Terminals (mm ²)	Case Dimensions L x W x H (mm)	Mounting Y x M (mm)	Filter Case
			L1 mH	L2 mH	L3 mH	ΣCx μF	ΣCy nF	R MΩ					
RF 1001-FSY	1	0.2	5.6	10	0.4	0.2	4.4	1	faston	69 x 70 x 30	60 x M5	FNV-1	
RF 1003-FSY	3	0.2	1.1	2	0.4	0.2	4.4	1	faston	69 x 70 x 30	60 x M5	FNV-1	
RF 1006-FSY	6	0.2	0.4	0.8	0.4	0.2	4.4	1	faston	69 x 70 x 30	60 x M5	FNV-1	
RF 1010-FSY	10	0.2	0.3	0.7	0.4	0.2	4.4	1	faston	69 x 70 x 30	60 x M5	FNV-1	