



Plug filter with fuse, suitable for all applications, it can be personalized in case of circuits with many noises.

Filtro con spina e fusibile, adatto per tutte le applicazioni, può essere personalizzato in quelle applicazioni ove vi siano particolari problemi di disturbi.

Mechanical Specifications:

Manufacture

plastic case or metal case and line connector with 1 or 2 fuses. Internal components sealed with self-extinguishing resin Vo

Connections

faston 6.3 x 0.8 mm

Electrical specifications:

Rated voltage (Vr)	max 250 V to 400 Hz
Rated current (Ir)*	referred to room temp.= 40°C
Leakage current (IL)	≤ 0,6 mA circuit C ≤ 0,02 mA
Voltage test (2s.)	line to ground 3000Vdc or 1800 Vac line to line 1700 Vdc
Climatic category	HPF (25/085/21) -25°C to +85°C

Caratteristiche tecniche:

Costruzione

Custodia plastica o metallica e presa rete con 1 o 2 fusibili. Componenti interni sigillati con resina autoestinguente Vo

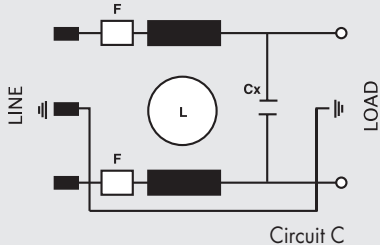
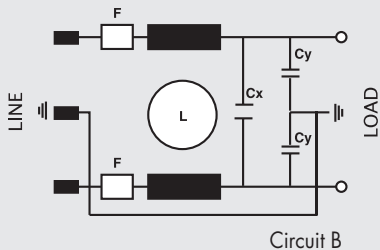
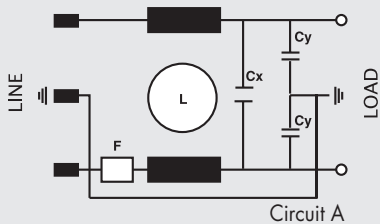
Terminali

faston 6.3 x 0.8 mm

Caratteristiche elettriche:

Tensione nominale (Vr)	max. 250V~ a 400 Hz
Corrente nominale (Ir)	*riferita ad una temp.di 40°C
Corrente di fuga (IL)	≤ 0,6 mA circuit C ≤ 0,02 mA
Tensione di prova (2s.)	linea e massa 3000Vdc o 1800 Vac linea e linea 1700 Vdc
Categoria climatica	HPF (25/085/21) -25°C a +85°C

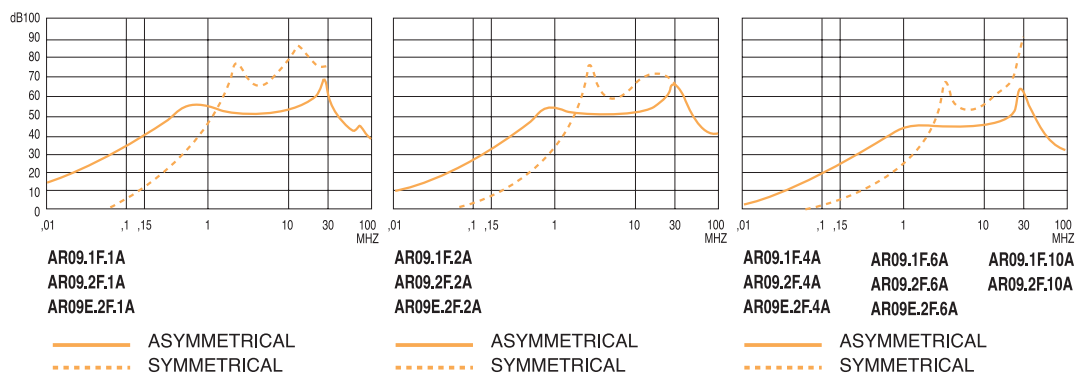
Circuit diagram



Code	IR (A)*	Cx (µF)	Cy (pF)	L (mH)	Circuit
AR09.1F.1A..	1	0,1	2500	6	A
AR09.1F.2A..	2	0,1	2500	2	A
AR09.1F.4A..	4	0,1	2500	1	A
AR09.1F.6A..	6	0,1	2500	1	A
AR09.1F.10APL	10	0,1	2500	0,35	A
AR09.2F.1A..	1	0,1	2500	6	B
AR09.2F.2A..	2	0,1	2500	2	B
AR09.2F.4A..	4	0,1	2500	1	B
AR09.2F.6A..	6	0,1	2500	1	B
AR09.2F.10APL	10	0,1	2500	0,35	B
AR09E.2F.1A..	1	0,1		6	C
AR09E.2F.2A..	2	0,1		2	C
AR09E.2F.4A..	4	0,1		1	C
AR09E.2F.6A..	6	0,1		1	C

ME = Metal case

PL = Plastic case



Dimensions

