Series **AR03**

- **Electronics**
- ***High Power***
- ***Electromechanical***
- ***Custom***

ACTRONIC

Printed Circuit filter, small and economic, it protects the circuit against noises and eliminates spurious emissions.

Filtro da circuito stampato, compatto ed economico, protegge l'apparecchiatura dai disturbi provenienti dalla rete e limita le emissioni spurie.

Technical Specifications:

Manufacture
Plastic case sealed with self-extinguishing resin Vo

Connections
For PCB mounting

Caratteristiche tecniche:

Costruzione
Custodia plastica sigillata in resina autoestinguente Vo

Terminali
per montaggio da circuito stampato

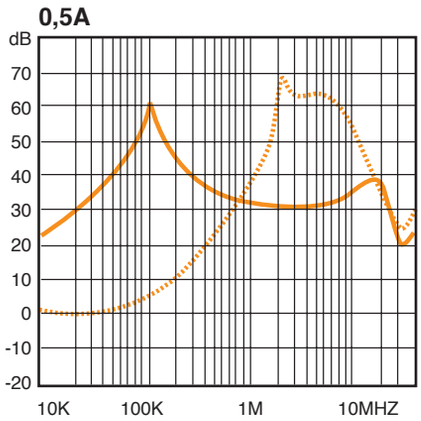
Electrical specifications:

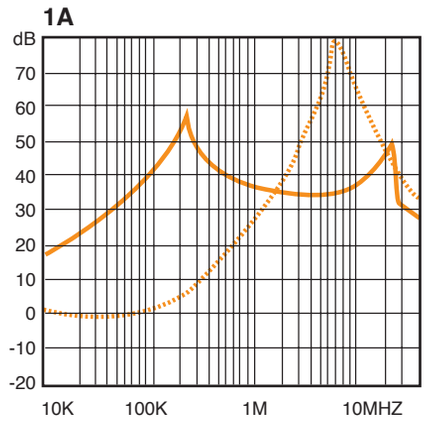
Rated voltage (Vr)	max 250 Vac at 50/60 Hz
Rated current (Ir)*	refferred to room temp.= 40°C
Leakage current (IL)	≤ 0,25 mA
Voltage test (2s.)	line to ground 3000Vdc or 1800 Vac line to line 1700 Vdc
Climatic category	HPF (25/085/21) -25°C to +85°C

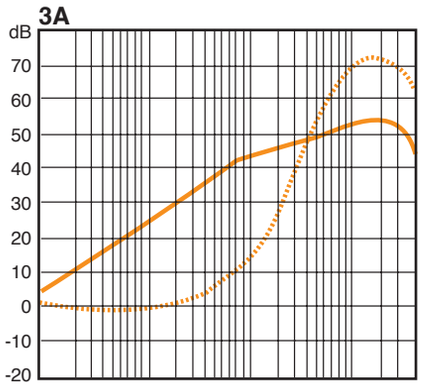
Caratteristiche elettriche:

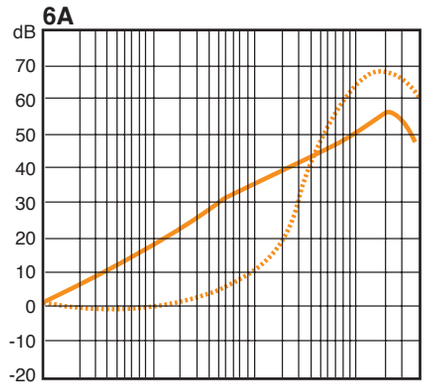
Tensione nominale (Vr)	max 250 Vac at 50/60 Hz
Corrente nominale (Ir) *	riferita ad una temp.di 40°C
Corrente di fuga (IL)	≤ 0,25 mA
Tensione di prova (2s.)	linea e massa 3000Vdc o 1800 Vac linea e linea 1700 Vdc
Categoria climatica	HPF (25/085/21) -25°C to +85°C

Code	*IR(A)**	*Cx(µF)*	*Cy(pF)*	*L(mH)*
AR03.0.5 A	0.5	0.1	2500	40
AR03.1A	1	0.1	2500	10
AR03.3A	3	0.1	2500	2
Ar03.6A	6	0.1	2500	1

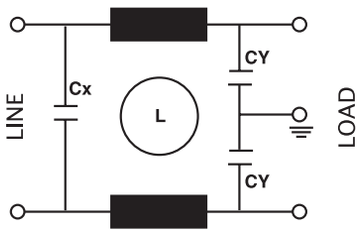








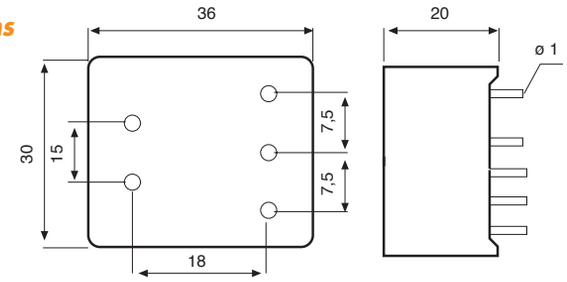
Circuit diagram



APPROVALS

CE RoHS COMPLIANT

Dimensions



Asymmetrical
Symmetrical

www.actronic.it