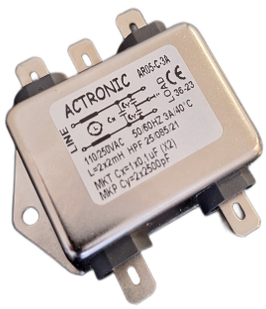
Series **AR05-C**

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

ACTRONIC



Thanks to its excellent insertion loss, the circuit filter AR05-C works out many filter problems in cheap way.

Il filtro AR05-C, grazie ad un'ottima attenua-zione, risolve in modo economico molti problemi di filtraggio.

Technical Specifications:

Manufacture
Metal case sealed with self-extinguishing resin Vo

Connections
Faston 6,3 x 0,8 mm.

Caratteristiche tecniche:

Costruzione
Custodia metallica sigillata in resina autoestinguente Vo

Terminali
Faston 6,3 x 0,8 mm.

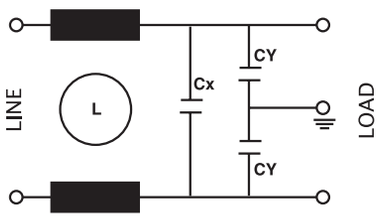
Electrical specifications:

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, circuit B ≤ 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

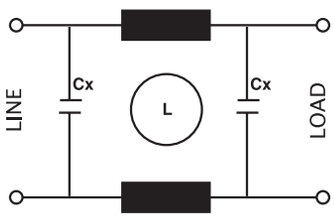
Caratteristiche elettriche:

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, circuit B ≤ 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 to +85°C

Circuit diagram

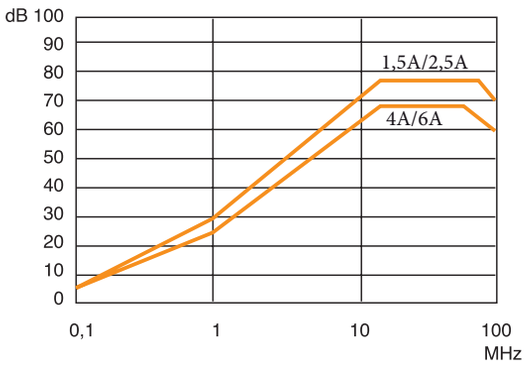


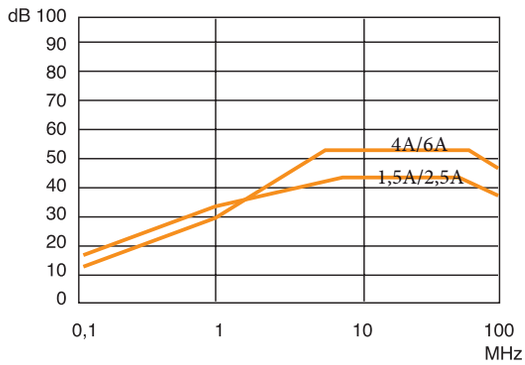
Circuit A



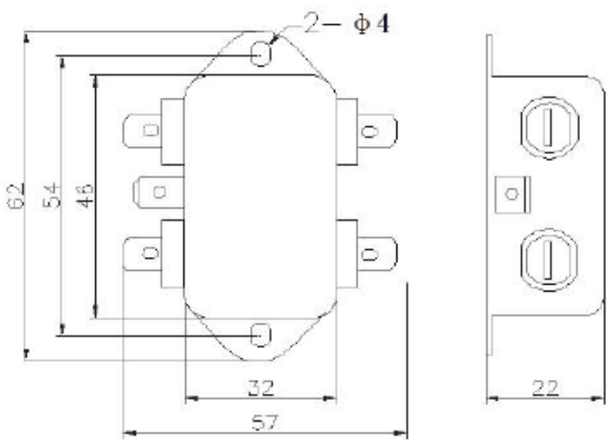
Circuit B
For medical applications

Code	*IR(A)**	*Cx(μF)*	*Cy(pF)*	*L(mH)*	*Circuit*
AR05-C-1,5A	1,5	0,1	2500	6	A
AR05-C-3A	3	0,1	2500	2	A
AR05-C-6A	6	0,1	2500	1	A
AR05-C-10A	10	0,1	2500	0,35	A





Dimensions



APPROVALS

CE RoHS COMPLIANT

TÜVRheinland
C US

Approvals only AR05-C-10A

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