Series **AR270**

Electronics
- **High Power**

Electromechanical
Custom

ACTRONIC

Three-phase filter with neutral line.

Filtro rete trifase con neutro.

Technical Specifications:

Manufacture
Metal case, internal components sealed with self-extinguishing resin Vo

Connections
Terminal screw up to 4mm²
(for 16A & 25A filters)
M8 screw for 63A filters
M10 screw for 100A filters

Caratteristiche tecniche:

Costruzione
Custodia metallica, componenti interni sigillati con resina autoestinguente Vo

Terminali
Morsetti a vite da 4mm²
(per filtri 16A & 25A)
Vite M8 per filtri 63A
Vite M10 per filtri 200A

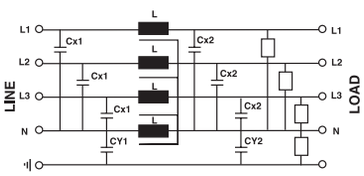
Electrical specifications:

Rated voltage (Vr)	0/480 Vac at 50/60 Hz
Rated current (Ir)*	refferred to room temp.= 40°C
Leakage current (IL)	≤ 3,5 mA
Voltage test (2s.)	line to ground 3000 Vdc or 1800 Vac line to line 1700 Vdc
Climatic category	HPF (25/085/21) -25°C to +85°C

Caratteristiche elettriche:

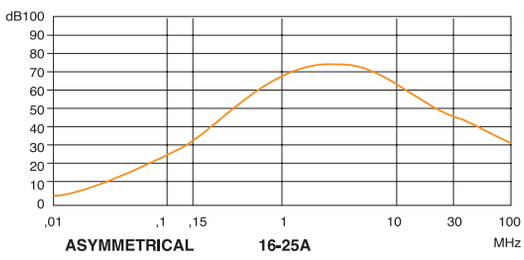
Tensione nominale (Vr)	0/480 Vac a 50/60 Hz
Corrente nominale (Ir) *	riferita ad una temp.di 40°C
Corrente di fuga (IL)	≤ 3,5 mA
Tensione di prova (2s.)	linea e massa 3000 Vdc o 1800 Vac linea e linea 1700 Vdc
Categoria climatica	HPF (25/085/21) -25°C to +85°C

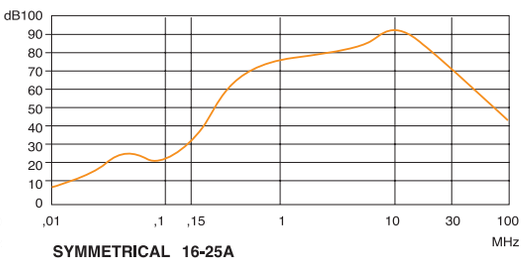
Circuit diagram



Code	*IR(A)**	*L(mH)*	*Cx1(µF)*	*Cx2(µF)*	*Cy1(pF)*	*Cy2(pF)*	*R=MΩ*	*Case*
AR270.16AM	16	1,2	1	1	22000	22000	0,33	F13
AR270.16AM-2	16	2	3,3	3,3	22000	22000	0,33	F13
AR270.25AM	25	1,2	1	1	22000	22000	0,33	F13
AR270.63AM	63	0,5	1	1	22000	22000	0,33	F7
AR270.63AV	63	0,5	1	1	22000	22000	0,33	F7
AR270.200AV	200	0,15	1	1	22000	22000	0,33	F40B

Typical Attenuation





APPROVALS

CE RoHS COMPLIANT

Dimensions:

See the page Dimensions
Consultare la pagina Dimensioni