




1 stage single-phase filter 115–250VAC 16A

Code	XF16DKCG5B
Type	F16DKCG5B –
HS code	85363010
GENERAL TECHNICAL DATA	
Rated voltage	115–250 Vac ± 10%
Continuous current	16 A
Leakage current	0.40 mA (115 Vac) / 0.80 mA (250 Vac)
Frequency	50...60 Hz
Operating temperature range	-25...+100°C
Isolation L / L	1.45 kVdc / 60 s (2)
Isolation L / PE	2.25 kVdc / 60 s (2)
Protection degree	IP 00
Connection terminal	flat plug (from 3 to 20 A) / self-blocking nut (30 A)
Housing material	metallic
Dimensions (LxHxD)	45.5x71.5x30 mm
Approximate weight	
Mounting information	screw fixing, on metal panel
Common mode (L/PE) attenuation (dB)	
0.15 MHz	10
0.5 MHz	18
1 MHz	20
5 MHz	35
10 MHz	45
30 MHz	30
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	10
0.5 MHz	18
1 MHz	40
5 MHz	40
10 MHz	40
30 MHz	35
ACCESSORIES	
APPROVALS AND MARKINGS 	



* Models from 3 to 30 A* Elevated attenuation from 150 kHz to 30 MHz* Elevated attenuation even on long cables* Compact dimension
 1 (1) Produced on demand, contact our sales office for availability 2 (2) Isolation test need to be made in DC voltage, according to EN 60950, cause by the internal filter capacitors.

DESCRIZIONE DEL PRODOTTO

Single-cell single-phase filter IN: 115–250 Vac 16 A