

## XF03DPCG5C

## Single-phase EMI filter 2 stages 3A 115-250Vac

Code	XF03DPCG5C
Туре	F03DPCG5C (1)
HS code	85363010
GENERAL TECHNICAL DATA	
Rated voltage	115-250 Vac ± 10%
Continuous current	3 A
Leakage current	0.40 mA (115 Vac) / 0.80 mA (250 Vac)
Frequency	5060 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)	45.5×71.5×30 mm
Approximate weight	
Mounting information	screw fixing, on metal panel
Common mode (L/PE) attenuation (dB)	
0.15 MHz	45
0.5 MHz	60
1 MHz	60
5 MHz	55
10 MHz	45
30 MHz	45
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	12
0.5 MHz	45
1 MHz	45
5 MHz	45
10 MHz	45
30 MHz	45
ACCESSORIES	
APPROVALS AND MARKINGS	۵, , <del>۱</del>



\* 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**

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