

## XF20DKCG5B





## Single-phase

## EMI filter 1 stage 20A 115-250Vac

Code	XF20DKCG5B
Туре	F20DKCG5B (1)
GENERAL TECHNICAL DATA	
Rated voltage	115-250 Vac ± 10%
Continuous current	20 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)	52×84.8×30 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	30
10 MHz	35
30 MHz	35
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	10
0.5 MHz	12
1 MHz	35
5 MHz	35
10 MHz	40
30 MHz	40
ACCESSORIES	
APPROVALS AND MARKINGS	. , <b>™</b>



<sup>\*</sup> 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 availability2 (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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