
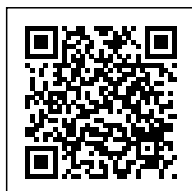




Single-phase EMI filter 1 stage

30A 115–250Vac

Code	XF30DKCS5B
Type	F30DKCS5B -
HS code	85363030
GENERAL TECHNICAL DATA	
Rated voltage	115–250 Vac \pm 10%
Continuous current	30 A
Leakage current	1 mA (115Vac) / 2mA (250Vac)
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)	56.5x114x46.4 mm
Approximate weight	
Mounting information	screw fixing, on metal panel
Common mode (L/PE) attenuation (dB)	
0.15 MHz	10
0.5 MHz	25
1 MHz	30
5 MHz	45
10 MHz	50
30 MHz	35
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	12
0.5 MHz	40
1 MHz	50
5 MHz	50
10 MHz	50
30 MHz	45
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 availability2 (2) Isolation test need to be made in DC voltage, according to EN 60950, cause by the internal filter capacitors.

DESCRIZIONE DEL PRODOTTO

F30DKCS5B
Single-phase EMI filter 1 stage 30A 115–250Vac