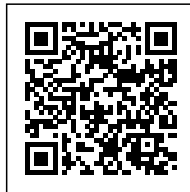
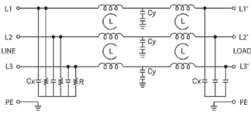




3-phase EMI filter 180A 480Vac

Code	XF180TDS84C
Type	F180TDS84C (1)
HS code	85363090
GENERAL TECHNICAL DATA	
Rated voltage	480 Vac \pm 10%
Continuous current	180 A
Leakage current	500 mA
Frequency	50...60 Hz
Operating temperature range	-25...+85°C
Isolation L / L	1 kVdc / 60 s (2)
Isolation L / PE	2.25 kVdc / 60 s (2)
Protection degree	IP 00
Connection terminal	self-blocking nut
Housing material	metallic
Dimensions (LxHxD)	202x390x122 mm
Approximate weight	
Mounting information	screw fixing, on metal panel
Common mode (L/PE) attenuation (dB)	
0.15 MHz	20
0.5 MHz	30
1 MHz	40
5 MHz	45
10 MHz	40
30 MHz	30
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	30
0.5 MHz	40
1 MHz	40
5 MHz	45
10 MHz	40
30 MHz	25
ACCESSORIES	
APPROVALS AND MARKINGS	



* Models from 150 to 180 A
 * Elevated attenuation from 150 kHz to 30 MHz
 * Elevated attenuation even on long cables

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.

PRODUCT DESCRIPTION

F180TDS84C 3-phase EMI filter 180A 480Vac