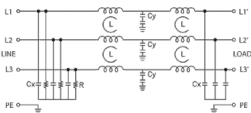




## 3-phase EMI filter 180A 480Vac

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



\* 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.

## DESCRIZIONE DEL PRODOTTO

F180TDS84C 3-phase EMI filter 180A 480Vac