





## 3-phase

## EMI filter with neutral 50A 440Vac

Series	TYT
Code	XF50TYT8
Type	F50TYT8 (1)
HS code	85363030
GENERAL TECHNICAL DATA	85363030
	440 Vac + 10%
Rated voltage Continuous current	50 A
Leakage current	3 mA
	± :::::
Frequency	5060 Hz
Operating temperature range	-25+85°C
Isolation L / L	1.45 kVdc / 60 s (2)
Isolation L / PE	2.25 kVdc / 60 s (2)
Protection degree	IP 20
Connection terminal	fixed screw terminal blocks
Housing material	metallic
Dimensions (LxHxD)	124x194x104 mm
Approximate weight	
Mounting information	screw fixing, on metal panel
Common mode (L/PE) attenuation (dB)	
0.15 MHz	25
0.5 MHz	45
1 MHz	45
5 MHz	40
10 MHz	40
30 MHz	25
Differential mode (L/PE) attenuation (dB)	
0.15 MHz	30
0.5 MHz	50
1 MHz	50
5 MHz	40
10 MHz	40
30 MHz	30
ACCESSORIES	



\* Models from 36 to 100 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 availability2 (2) Isolation test need to be made in DC voltage, according to EN 60950, cause by the internal filter capacitors.

## **DESCRIZIONE DEL PRODOTTO**

F50TYT8 3-phase EMI filter with neutral 50A 440Vac