

stay connected

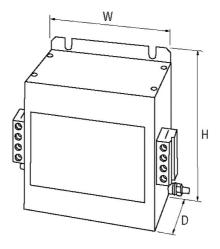
MEF EMC-FILTER 3-PHASE 1-STAGE WITH NEUTRAL

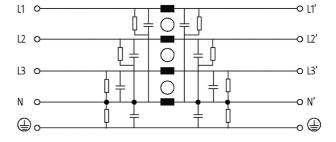
I:10A U:4x500 VAC

Current: 10 A
with neutral
with increased damping
Attenuation curves on request.

Illustration







Product may differ from Image

Approvals



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General data	
Mounting method	screw fixing, M6
Dimensions H×W×D	153×130×100 mm
Climatic category	25/085/21 (EN 60068-1)
Test isolation voltage	3.3 kV (L-N), 2 s; 3.1 kV (L-L), 2 s
Technical Data	
Connection cross section	0.210 mm² single core (AWG 247); 0.26 mm² multiple core (AWG 249)
Operating voltage	max. 3× 500 V AC
Operating frequency	5060 Hz
Consumption	max. 15 mA (250 V AC)
Overload current	18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)
Description	
Functional description	The 3-phase and one-stage EMC filters MEF 3/1 are used in the range 0.130 MHz and dampen interferences found in cables from the mains, supply units and control systems. They are suitable for TN-S, TN-C-S, and TT networks. The best results are obtained
Commercial data	
country of origin	π
customs tariff number	85363010
EAN	4048879029100
eClass	27130806
Packaging unit	1