

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

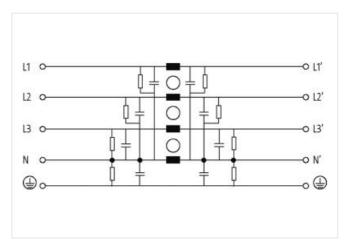
I:36A U:4x500 VAC

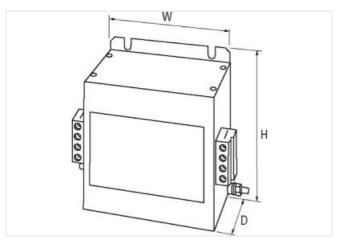
Current: 36 A with neutral with increased damping Attenuation curves on request.

Link to Product

Illustration







Product may differ from Image



Technical Data		
Operating voltage	max. 3× 500 V AC	
Connection cross section	0.210 mm² single core (AWG 247); 0.26 mm² multiple core (AWG 249)	
Operating frequency	5060 Hz	
Overload current	18× (IN t) max. 0.5 ms; 1.5× (IN t) max. 1 min. (1× per hour)	
Consumption	max. 15 mA (250 V AC)	
General data		

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2022-11-13



Mounting method	screw fixing
Test isolation voltage	3.3 kV (L-N), 2 s; 3.1 kV (L-L), 2 s
Climatic category	25/085/21 (EN 60068-1)
Dimensions H×W×D	153×130×100 mm
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
Product article number of manufacturer	10574