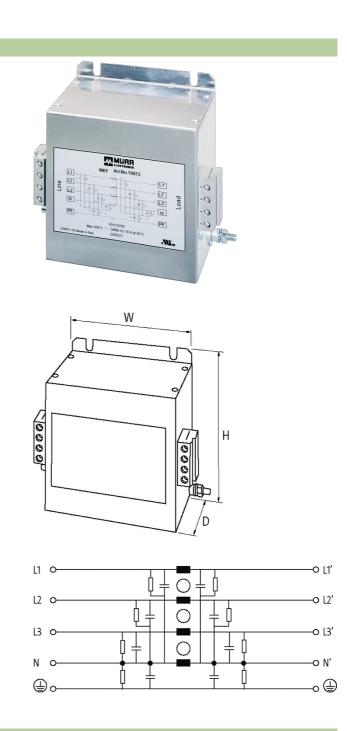


MEF EMC-FILTER 3-PHASE 1-STAGE WITH NEUTRAL

I:100A U:4x500 VAC

Current: 100 A with neutral with increased damping Attenuation curves on request.

Illustration



Product may differ from Image

Approvals

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: 10/20





General data	
Mounting method	screw fixing
Dimensions H×W×D	170×180×140 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	635 mm ² single core (AWG 92); 1035 mm ² multiple core (AWG 72)
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	П
customs tariff number	85363030
EAN	4048879029063
eClass	27130806
Packaging unit	1