stay connected

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

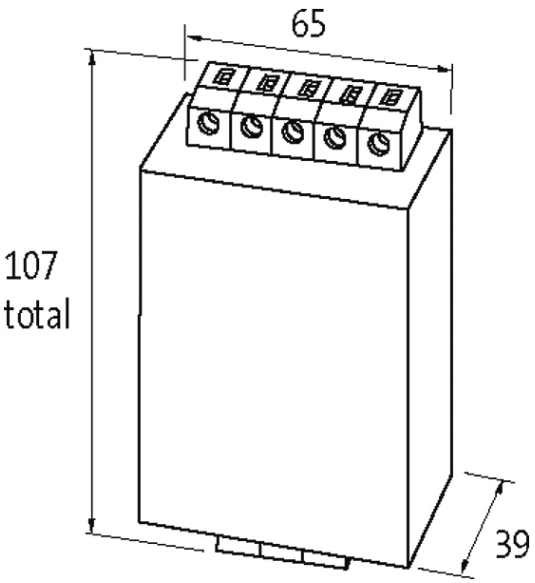
I:10A U:4x440 VAC snap on

Current: 10 A
DIN-rail mountable
with neutral

Attenuation curves on request.

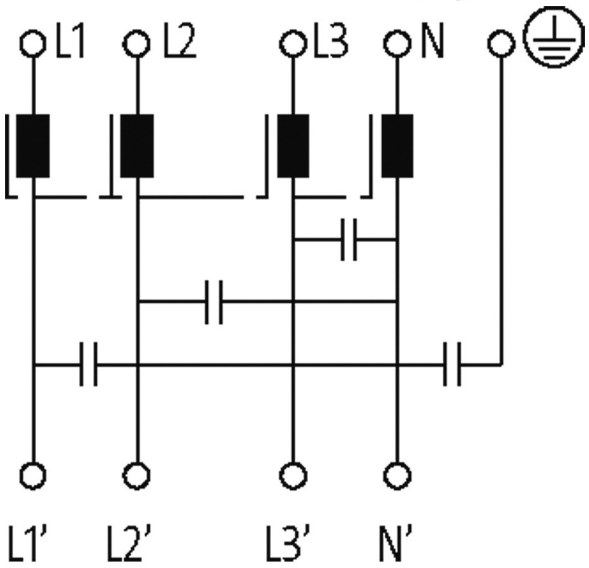
Link to Product

Illustration



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: 03/19

stay connected



Product may differ from Image

Approvals

Technical Data

Operating voltage	max. 3 × 440 V AC
Operating frequency	50...60 Hz
Overload current	18 × (IN t) max. 0.5 ms; 1.5 × (IN t) max. 1 min. (1 × per hour)
Consumption	max. 3 mA (250 V AC)
Connection cross section	0.2...6 mm² single core (AWG 24...9); 0.2...4 mm² multiple core (AWG 24...11)

General data

Climatic category	25/085/21 (EN 60068-1)
Test isolation voltage	2.7 kV (L - N), 2 s; 2.1 kV (L - L), 2 s (EN 60939-2)
Connection	Screw connection, touch protected
Mounting method	DIN-rail mountable TH35 (EN 60715)
Dimensions H × W × D	107×65×39 mm

Description

Functional description	The 3-phase and one-stage EMC filters MEF 3/1 are used in the range 0.1...30 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	IT
customs tariff number	85363010
EAN	4048879029278

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: 03/19

stay connected

eClass	27130806
Packaging unit	1

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: 03/19