

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

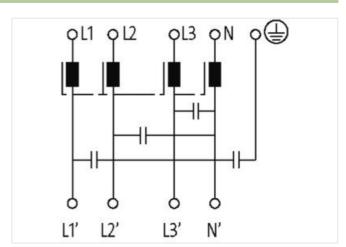
I:3A U:4x440 VAC snap on

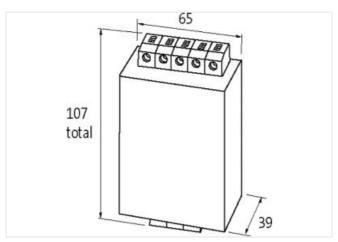
Current: 3 A DIN-rail mountable with neutral Attenuation curves on request.

## **Link to Product**

## Illustration







Product may differ from Image



Technical Data		
Operating voltage	max. 4× 440 V AC	
Connection cross section	0.26 mm² single core (AWG 249); 0.24 mm² multiple core (AWG 2411)	
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. 3 mA (250 V AC)	
General data		

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ctav	ron	nected
SLUV	COIII	recteu

Mounting method	DIN-rail mountable TH35 (EN 60715)
Test isolation voltage	2.7 kV (L - N), 2 s; 2.1 kV (L - L), 2 s (EN 60939-2)
Climatic category	25/085/21 (EN 60068-1)
Connection	Screw connection, touch protected
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 0.130 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	10510