

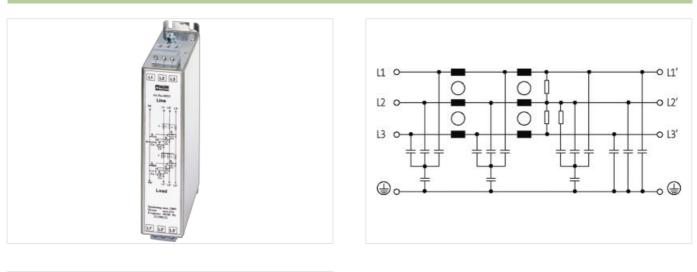
## **MEF EMC-FILTER 3-PHASE 2-STAGE**

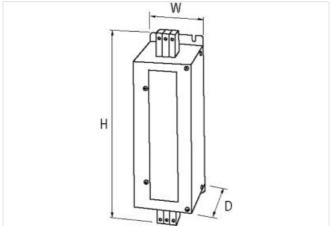
I:50A U:3x500 VAC book-style

Current: 50 A 2-stage

## Link to Product

## Illustration





Product may differ from Image



## Technical Data

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Operating voltage	max. 3× 500 V AC	
Connection cross section	0.516 mm <sup>2</sup> single core (AWG 205); 0.510 mm <sup>2</sup> multiple core (AWG 207)	
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		
Mounting method	screw fixing	

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

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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)
Connection	Screw connection, touch protected
Dimensions H×W×D	295×70×177 mm
Description	
Functional description	The 3-phase and 1-/2-stage EMC filters MEF 3/1-3/2 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-C-mains. The best results are obtained with short con
Product article number of manufacturer	10555

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