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

I:72A U:4x500 VAC

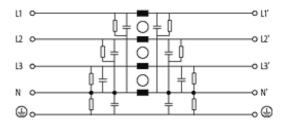
Current: 72 A with neutral with increased damping

Attenuation curves on request.

## **Link to Product**

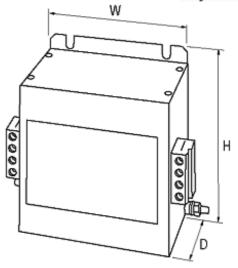
## Illustration







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Product may differ from Image

## **Approvals**





Technical Data	
Operating voltage	max. 3 × 500 V AC
Operating frequency	5060 Hz
Consumption at 250 V AC	max. 15 mA
Overload current	$18 \times (IN t)$ max. $0.5$ ms; $1.5 \times (IN t)$ max. $1$ min. $(1 \times per hour)$
Connection cross section	0.525 mm <sup>2</sup> single core (AWG 203); 0.525 mm <sup>2</sup> multiple core (AWG 203)
General data	
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
Mounting method	screw fixing
Dimensions $H \times W \times D$	153×118×125 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
Commercial data	
country of origin	IT
customs tariff number	85363030
minimum order quantity	1