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

I:6A U:4x440 VAC snap on

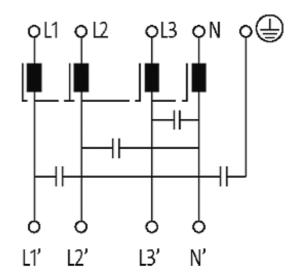
Current: 6 A DIN-rail mountable with neutral

Attenuation curves on request.

## Link to Product

Illustration





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107 total

Product may differ from Image

## Approvals



## **Technical Data**

| Operating voltage                | max. 3 × 440 V AC   |
|----------------------------------|---|
| Operating frequency              | 5060 Hz   |
| Overload current                 | 18 × (IN t) max. 0.5 ms; 1.5 × (IN t) max. 1 min. (1 × per hour)  |
| Consumption at 250 V AC          | max. 3 mA   |
| Connection cross section         | 0.26 mm <sup>2</sup> single core (AWG 249); 0.24 mm <sup>2</sup> multiple core (AWG 2411)   |
| 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 $H \times W \times D$ | 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 |
| Commercial data                  |   |
| country of origin                | ΙΤ  |
| customs tariff number            | 85363010  |
| minimum order quantity           | 1   |

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