

stay connected

MEF EMC-Filter 3-phase 2-stage I:25A U:3x500 VAC book-style

Current: 25 A

Image



Vicarious picture

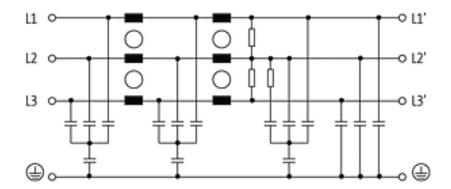
| Technical Data | | |
|-------------------------|--|--------------------|
| Operating voltage | max. 3 × 500 V AC | |
| Operating frequency | 5060 Hz | |
| Overload current | 18 × IN t < 0.5 ms; 1.5 × IN t < 1 min. (1 × per hour) | |
| Consumption at 250 V AC | max. 15 mA | |
| Test voltage | L - N: 3.3 kV DC, 2 s; L - L: 3.1 kV DC, 2 s | |
| Connection diameter | 0.210 mm² single core (AWG 247); 0.26 mm² multiple core (AWG 2411) | |
| General data | | |
| Connection | Screw connection, touch protected | |
| Climatic category | 25/85/21 (EN 600068-1) | |
| Mounting method | screw fixing, M6 | |
| Dimensions H × W × D | 226 x 50 x 140 mm | |
| Description | | |
| | from the mains, supply units and control systems. They are suitable for TN-C- and IT mains. The best results are obtained with short connection cables (suggestion: earth connection < 10 cm) of the largest possible cross-section. The EMC filters are bi-directional. They reduce symmetrical and asymmetrical interferences that regularly appear with electronically controlled three phase units through mains influences. | |
| Commercial data | | |
| Net weight | 1700 | |
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| Weight unit | gram | |
| Basic unit | рс. | |
| Customs tariff number | 85363030 | |
| Unit (piece) | 1 | |
| Limited value | 1 | |
| Accessories | | ArtNo. |
| | Grounding strip 16mm² 200mm for M6 Tinned copper | 4000-71001-1620006 |
| | Grounding strip 35mm² 200mm for M6 Tinned copper | 4000-71001-3520006 |
| Comments | | |
| | Attenuation curves on request. | |

All data on this data sheet was compiled carefully.
Liability regarding correctness, completeness, and actuality is limited to gross negligence. Created: 06/12



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Circuit diagram



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