

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

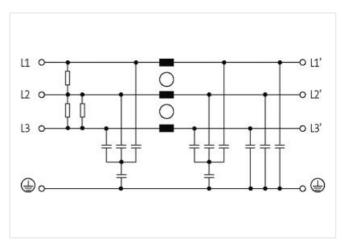
I:50A U:3x600 VAC book-style

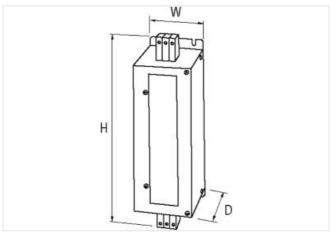
Current: 50 A 1-stage Attenuation curves on request.

## **Link to Product**

## Illustration







Product may differ from Image



| Technical Data           |  |  |
|--------------------------|--|--|
| Operating voltage        | max. 3× 600 V AC   |  |
| Connection cross section | 0.516 mm² single core (AWG 205); 0.510 mm² 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. 10 mA (250 V AC)  |  |
| General data             |  |  |



| stay | connected |
|------|-----------|
|      |           |

| Mounting method                        | screw fixing   |
|--|--|
| 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                       | 250×90×100 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 | 10535  |