

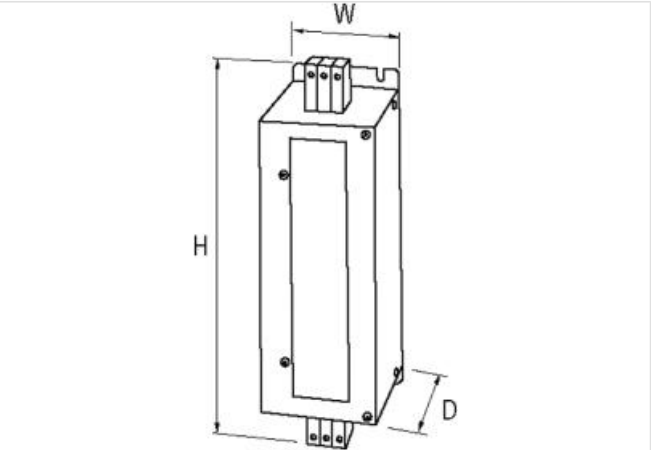
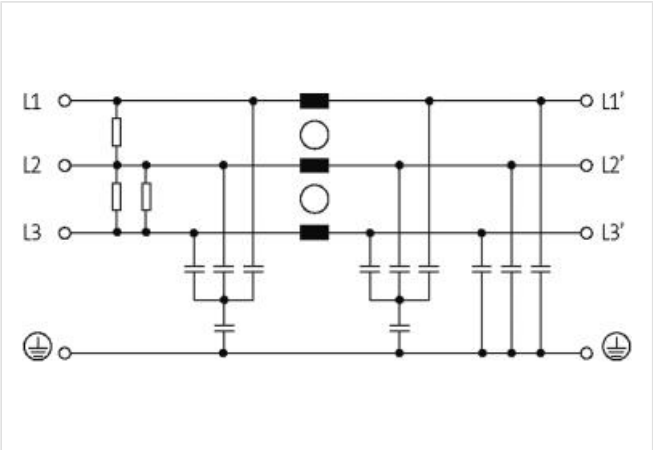
MEF EMC-FILTER 3-PHASE 1-STAGE

I:110A U:3x600 VAC book-style

Current: 110 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 | 16...50 mm² single core (AWG 5...0); 16...50 mm² multiple core (AWG 5...0) |
| Operating frequency      | 50...60 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             |                                                                            |

|                        |                                      |
|------------------------|--------------------------------------|
| 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       | 270×90×150 mm                        |

**Description**

|                        |                                                                                                                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Functional description | The 3-phase and 1-/2-stage EMC filters MEF 3/1-3/2 are used in the range 0.1...30 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 | 10538 |
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