

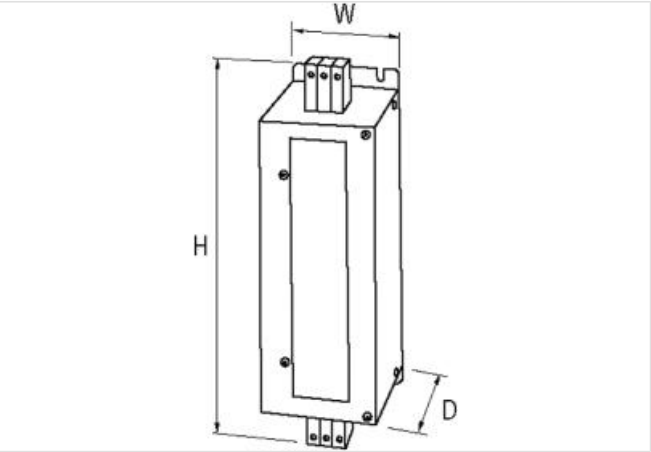
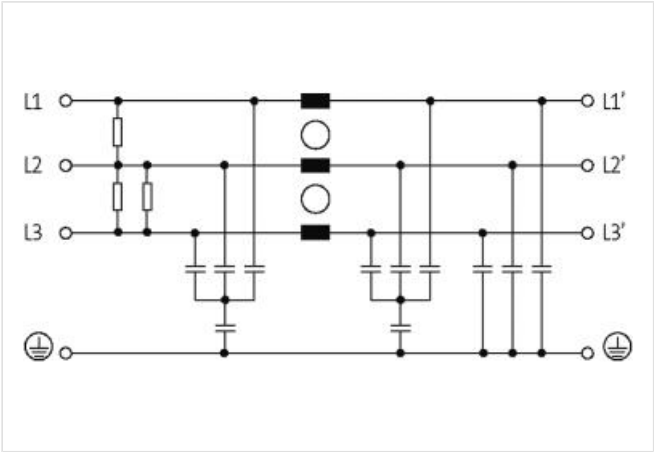
**MEF EMC-FILTER 3-PHASE 1-STAGE**

I:180A U:3x600 VAC book-style

Current: 180 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	25...95 mm² single core (AWG 3...0000); 35...95 mm² multiple core (AWG 2...0000)
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	380×120×170 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
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Product article number of manufacturer	10539
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