

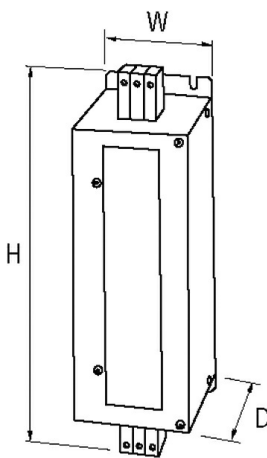
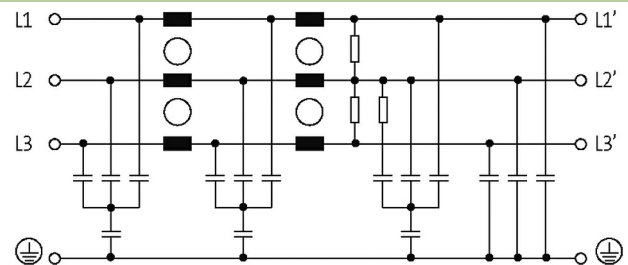
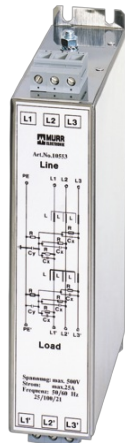
MEF EMC-FILTER 3-PHASE 2-STAGE

I:80A U:3x500 VAC book-style

Current: 80 A
2-stage

[Link to Product](#)

Illustration



Product may differ from Image



Technical Data

Operating voltage	max. 3x 500 V AC
Connection cross section	0.5...25 mm ² single core (AWG 20...3); 0.5...16 mm ² multiple core (AWG 20...5)
Operating frequency	50...60 Hz
Overload current	18x (IN t) max. 0.5 ms; 1.5x (IN t) max. 1 min. (1x per hour)
Consumption	max. 15 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	295×70×177 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
------------------------	---

Commercial data

country of origin	IT
-------------------	----

customs tariff number	85363030
-----------------------	----------

EAN	4048879029117
-----	---------------

eClass	27130806
--------	----------

Packaging unit	1.000
----------------	-------