

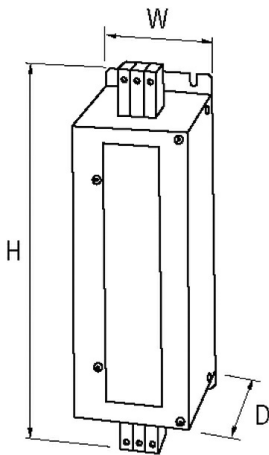
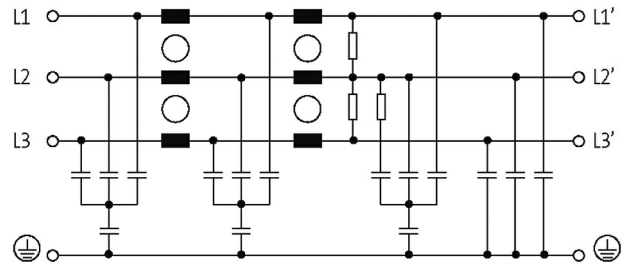
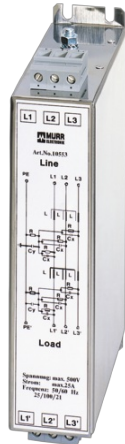
## MEF EMC-FILTER 3-PHASE 2-STAGE

I:8A U:3x500 VAC book-style

Current: 8 A  
2-stage

### [Link to Product](#)

#### Illustration



Product may differ from Image



#### Technical Data

|                          |   |
|--------------------------|---|
| Operating voltage        | max. 3x 500 V AC  |
| Connection cross section | 0.2...10 mm <sup>2</sup> single core (AWG 24...7); 0.2...6 mm <sup>2</sup> multiple core (AWG 24...9) |
| 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 | 226×50×140 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 | 85363010 |
|-----------------------|----------|

|     |               |
|-----|---------------|
| EAN | 4048879029179 |
|-----|---------------|

|        |          |
|--------|----------|
| eClass | 27130806 |
|--------|----------|

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