

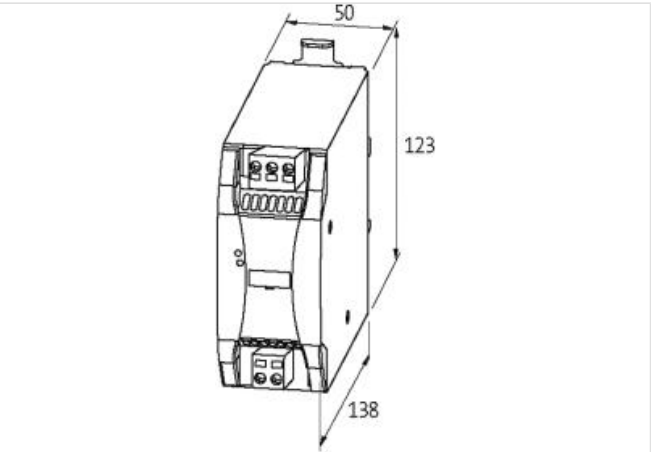
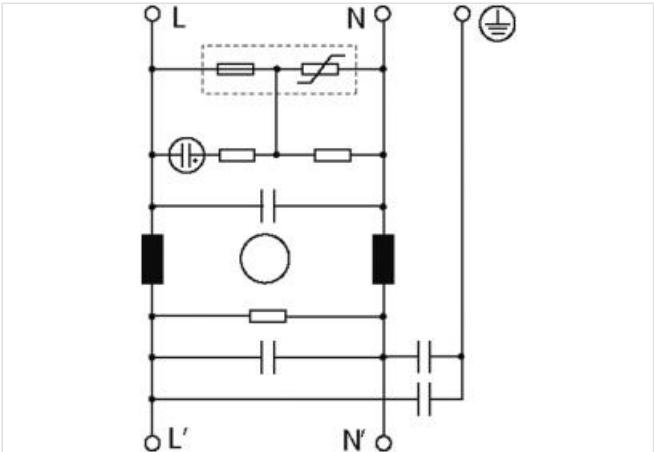
EMPARRO MEF 1/1 1-phase, 1-stage

I:20A U:230 VAC, snap on, with surge protection

Over voltage protection  
Current: 20 A  
DIN-rail mountable  
Attenuation curves on request.

Link to Product

Illustration



Product may differ from Image



| 取引条件        |          |
|-------------|----------|
| ECLASS-6.0  | 27130806 |
| ECLASS-6.1  | 27420201 |
| ECLASS-7.0  | 27420290 |
| ECLASS-8.0  | 27420290 |
| ECLASS-9.0  | 27420290 |
| ECLASS-10.1 | 27420208 |

|                |               |
|----------------|---------------|
| ECLASS-11.1    | 27420208      |
| ECLASS-12.0    | 27420208      |
| ETIM-5.0       | EC002498      |
| GTIN           | 4048879464468 |
| HSコード          | 85363030      |
| Packaging unit | 1             |

Electrical data

|                      |                        |
|----------------------|------------------------|
| Leakage current max. | 1 mA @ 250 V AC, 50 Hz |
|----------------------|------------------------|

Electrical data | Supply

|                           |              |
|---------------------------|--------------|
| Power frequency           | 50 ... 60 Hz |
| Operating voltage AC min. | 85 V         |
| Operating voltage AC max. | 265 V        |
| Operating voltage DC min. | 100 V        |
| Operating voltage DC max. | 230 V        |

Installation

|                                                      |         |
|------------------------------------------------------|---------|
| Connection cross-section solid min.                  | 1,5 mm² |
| Connection cross-section solid max.                  | 10 mm²  |
| Connection cross-section stranded/fine-stranded min. | 1,5 mm² |
| Connection cross-section stranded/fine-stranded max. | 6 mm²   |
| AWG number solid min.                                | 16      |
| AWG number solid max.                                | 8       |
| AWG number stranded/fine stranded min.               | 16      |
| AWG number stranded/fine stranded max.               | 10      |

Mechanical data | Mounting data

|                            |                                |
|----------------------------|--------------------------------|
| Mounting method            | geschnappt                     |
| Suitable for mounting type | Mounting rail TH35, (EN 60715) |
| Height                     | 123 mm                         |
| Width                      | 50 mm                          |
| Depth                      | 138 mm                         |

Environmental characteristics | Climatic

|                                 |     |
|---------------------------------|-----|
| Environmental class (IEC 60721) | 3K3 |
|---------------------------------|-----|

Connection type 2

|                          |                           |
|--------------------------|---------------------------|
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 2                         |
| PIN 1                    | L'                        |
| PIN 2                    | N'                        |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | green                     |
| No. of poles             | 3                         |
| PIN 1                    | L                         |
| PIN 2                    | N                         |
| PIN 3                    | PE                        |