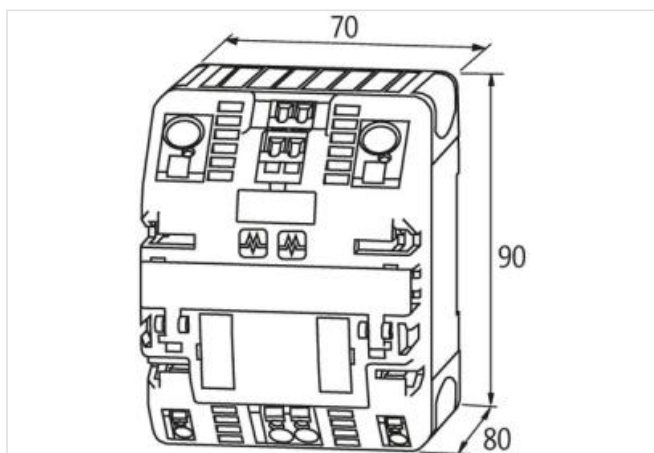
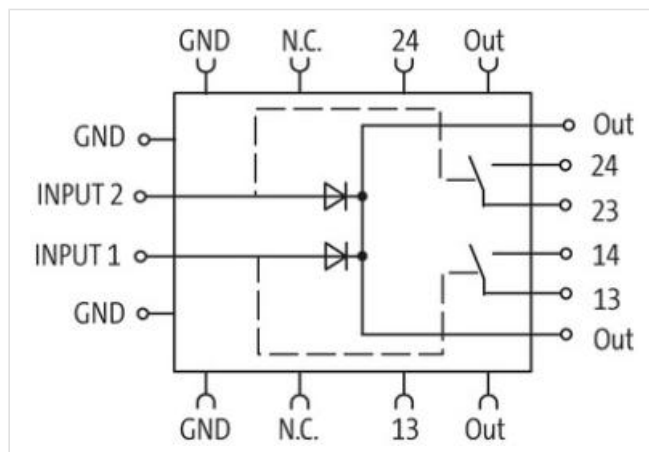


**MB DIODE**

IN: 24VDC/2x20ADC OUT: 24V/20-40ADC

INPUT: 24 V DC (SELV/PELV)

OUTPUT: max. 2x 20/1x 40 A

[Odkaz k produktu](#)**Obrázky**

Výrobok sa môže líšiť od zobrazenia

**Commercial data**

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27049002 |
| ECLASS-6.1  | 27049002 |
| ECLASS-7.0  | 27049002 |
| ECLASS-8.0  | 27049002 |
| ECLASS-9.0  | 27040701 |
| ECLASS-10.1 | 27040701 |
| ECLASS-11.1 | 27040701 |
| ECLASS-12.0 | 27040701 |

|                                                 |                                |
|-------------------------------------------------|--------------------------------|
| ETIM-5.0                                        | EC002540                       |
| customs tariff number                           | 85411000                       |
| GTIN                                            | 4048879079884                  |
| Packaging unit                                  | 1                              |
| <b>Electrical data   Supply</b>                 |                                |
| Total current max.                              | 40 A                           |
| <b>Electrical data   Input</b>                  |                                |
| Input voltage DC                                | 24 V                           |
| Input voltage DC min.                           | 21 V                           |
| Input voltage DC max.                           | 30 V                           |
| Current input AC                                | 40 A                           |
| Total current bridge set max.                   | 40 A                           |
| Efficiency                                      | 97 %                           |
| <b>Electrical data   Output</b>                 |                                |
| Output voltage DC                               | 24 V                           |
| Output voltage DC min.                          | 21 V                           |
| Output voltage DC max.                          | 30 V                           |
| Output voltage adjustable                       | yes                            |
| Output current                                  | 20 A                           |
| Output current (UL)                             | 40 A                           |
| Overload current                                | at 20 A +50% for 4 s           |
| <b>Diagnostics</b>                              |                                |
| Alarm contact                                   | yes                            |
| Alarm contact message type                      | per channel                    |
| Alarm contact potential free                    | yes                            |
| <b>Installation   Connection</b>                |                                |
| Connection                                      | Spring clamp terminals FK      |
| <b>Device protection   Electrical</b>           |                                |
| Invers-polarity protection                      | yes                            |
| <b>Mechanical data   Mounting data</b>          |                                |
| Mounting method                                 | geschnappt                     |
| Suitable for mounting type                      | Mounting rail TH35, (EN 60715) |
| <b>Environmental characteristics   Climatic</b> |                                |
| Operating temperature min.                      | -25 °C                         |
| Operating temperature max.                      | 55 °C                          |
| Storage temperature min.                        | -25 °C                         |
| Storage temperature max.                        | 85 °C                          |
| Relative humidity min. (operation)              | 5 %                            |
| Relative humidity max. (operation)              | 95 % no condensation           |