

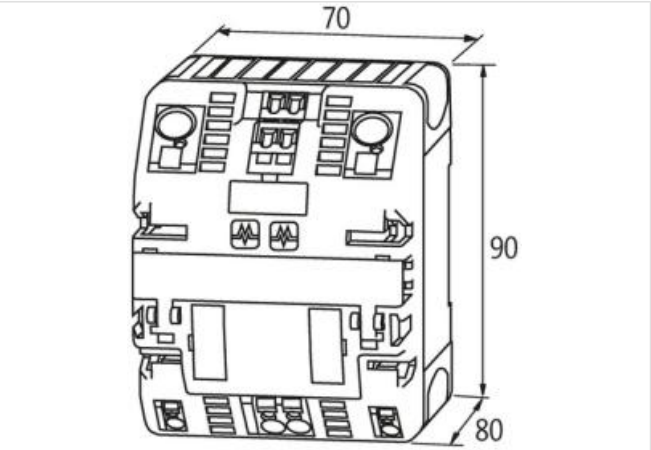
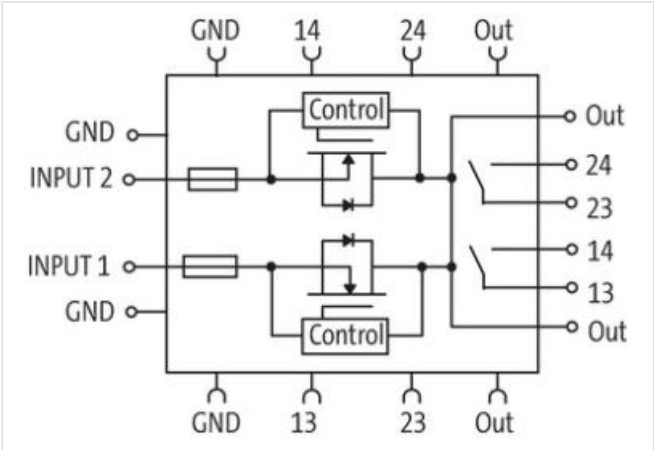
MB REDUNDANCY BALANCE

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

INPUT: 24 V DC (SELV/PELV)
OUTPUT: max. 2× 20/1× 40 A
low power loss (MOSFET-Technology)

Link to Product

Illustration



Product may differ from Image



| General data | |
|-------------------|--|
| Standards | EN 61000-6-2, EN 61000-6-3 |
| Mounting method | DIN-rail mountable TH35 (EN 60715) |
| Temperature range | -25...+60 °C (storage temperature -40...+85 °C) |
| Relative humidity | 5...95%, no condensation |
| Efficiency | 99.5% |
| Connection | Spring clamp terminals |
| Bridging concept | two sides, with spring clamp terminals or bridge set (max. 40 A) |

| Output | |
|--|--|
| Output voltage | 24 V DC (18...30 V DC) |
| LED display | LED (red/green) |
| Alarm output | potential free (relay contact) for input voltage/load distribution |
| Output current | 26 A (-25...+40 °C) |
| Parallel usage/serial usage | 2 units: 40 A (-25...+60 °C); 52 A (-25...+40 °C)/- |
| Input | |
| Input voltage | 24 V DC (18...30 V DC) |
| Invers-polarity protection | max. 30 V DC |
| Input current | 2x 20 A |
| Total current | max. 40 A |
| | |
| Product article number of manufacturer | 85496 |