

## MB REDUNDANCY BASIC

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

INPUT: 24 V DC (SELV/PELV)

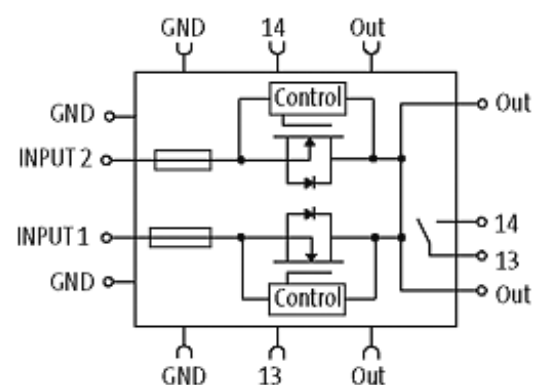
OUTPUT: max.  $2 \times 20 \text{ A}$  /  $1 \times 40 \text{ A}$

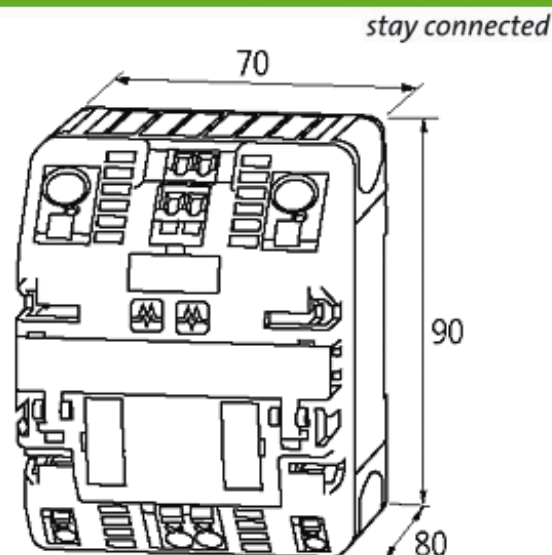
low power loss (MOSFET-Technology)



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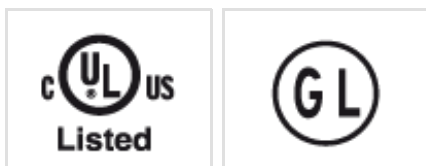
### Illustration





Product may differ from Image

### Approvals



### Input

Input voltage	24 V DC (18...30 V DC)
Input current	2 × 20 A
Total current	max. 40 A
Invers-polarity protection	max. 30 V DC
Auto-Balancing (50/50)	no

### General data

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

### Output

Output voltage	24 V DC (18...30 V DC)
Output current	40 A (-25...+60 °C); 52 A (-25...+40 °C); 26 A (-25...+40 °C)
LED display	LED (red/green)
Alarm output	potential free (relay contact) for input voltage

### Commercial data

country of origin	CZ
customs tariff number	85044090

EAN	4048879387149
minimum order quantity	1