

stay connected

## **MB DIODE**

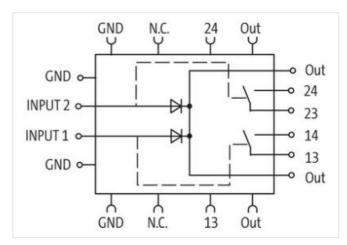
IN: 24VDC/2x20ADC OUT: 24V/20-40ADC

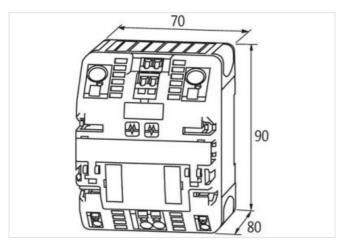
INPUT: 24 V DC (SELV/PELV) OUTPUT: max. 2× 20/1× 40 A

## **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+55 °C (storage temperature -25+85 °C)
Relative humidity	595%, no condensation
Efficiency	97%
Connection	Spring clamp terminals
Bridging concept	two sides, with spring clamp terminals or bridge set (max. 40 A)
Output	

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Output voltage	24 V DC (2130 V DC)
LED display	LED (green)
Alarm output	potential free per channel (relay contact)
Overload	at 20 A +50% for 4 s
Output current	20 A (-25+55 °C); 40 A (-25+40 °C)
Input	
Input voltage	24 V DC (2130 V DC)
Invers-polarity protection	internal protection against reverse polarization up to 60 V DC
Input current	2× 20/1× 40 A
Total current	max. 40 A
Product article number of manufacturer	85396