

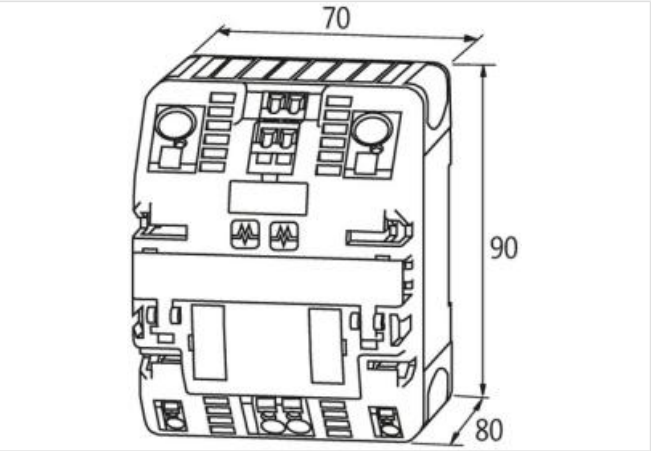
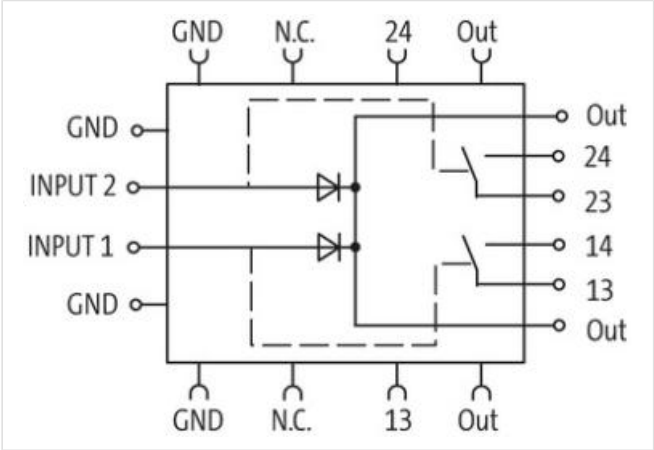
MB DIODE

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



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
Electrical data Supply	
Total current max.	40 A
Electrical data Input	
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 %
Electrical data Output	
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
Diagnostics	
Alarm contact	yes
Alarm contact message type	per channel
Alarm contact potential free	yes
Installation Connection	
Connection	Spring clamp terminals FK
Device protection Electrical	
Invers-polarity protection	yes
Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Environmental characteristics Climatic	
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