

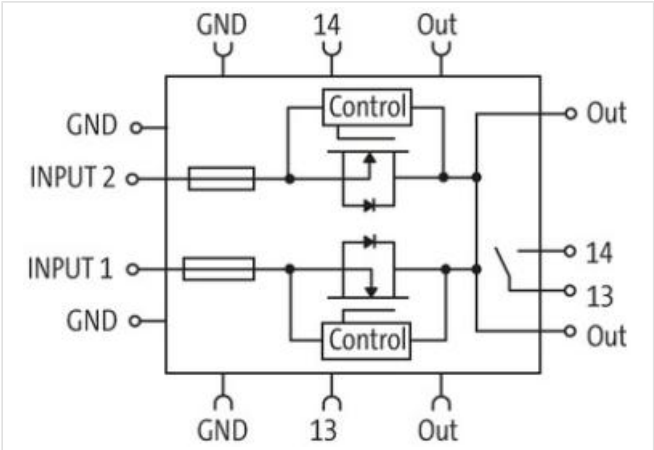
MB REDUNDANCY BASIC

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



Commercial data	
ECLASS-6.0	27049190
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	85044095
GTIN	4048879387149
Packaging unit	1
Electrical data	
Number of devices parallel connection max.	2
Parallel connection	yes
Electrical data Supply	
Total current max.	40 A
Electrical data Input	
Input voltage DC	24 V
Input voltage DC min.	18 V
Input voltage DC max.	30 V
Current input AC	20 A
Total current bridge set max.	40 A
Efficiency	99,5 %
Electrical data Output	
Output voltage DC	24 V
Output voltage DC min.	18 V
Output voltage DC max.	30 V
Output voltage adjustable	yes
Output current	26 A
Diagnostics	
Alarm contact	yes
Alarm contact message content	Input voltage
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.	60 °C
Storage temperature min.	-40 °C
Storage temperature max.	85 °C
Relative humidity min. (operation)	5 %
Relative humidity max. (operation)	95 % no condensation
Conformity	
EMC	EN 55022 B