

MB REDUNDANCY BALANCE

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

Art.No.: 85496

Weight: 0.150 kg

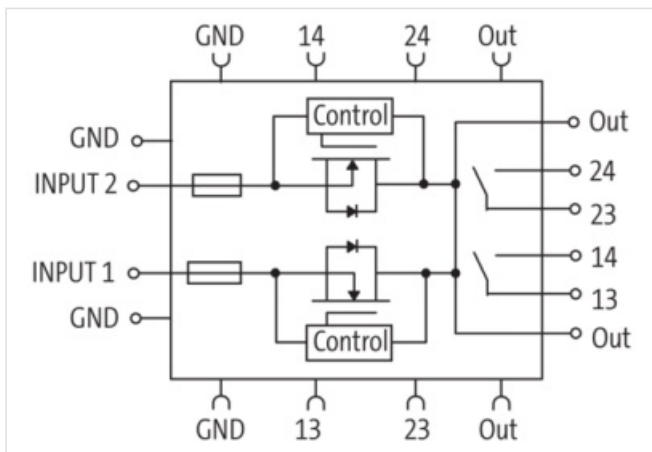
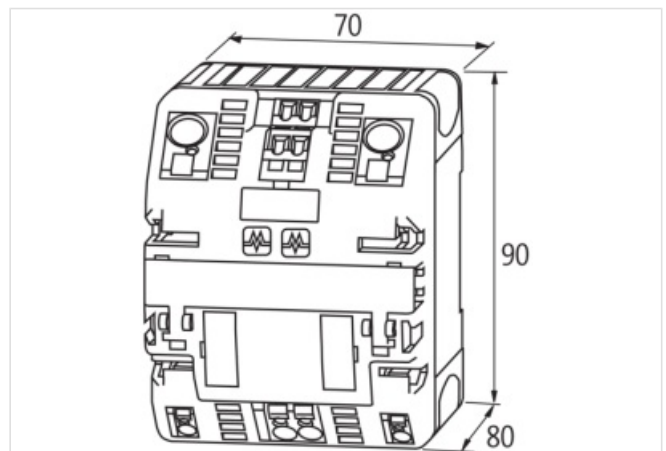
Country of origin: CZ

Model designation: MB Redundancy Balance

INPUT: 24 V DC (SELV/PELV)

OUTPUT: max. 2x 20/1x 40 A

low power loss (MOSFET-Technology)

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text

MB Redundancy Balance

Commercial data

URL Webshop

<https://shop.murrelektronik.com/85496>

GTIN	4048879384698
ECLASS-6.0	27049190
ECLASS-6.1	27049002
ECLASS-7.0	27049002
ECLASS-7.1	27049002
ECLASS-8.0	27049002
ECLASS-8.1	27049002
ECLASS-9.0	27040701
ECLASS-9.1	27040701
ECLASS-10.0.1	27040701
ECLASS-10.1	27040701
ECLASS-11.0	27040701
ECLASS-11.1	27040701
ECLASS-12.0	27040701
ECLASS-13.0	27040701
ECLASS-14.0	27040701
ETIM-5.0	EC002540
ETIM-6.0	EC002540
ETIM-7.0	EC002540
ETIM-8.0	EC002540
customs tariff number	85044095
EAN	4048879384698
Packaging unit	1
Electrical data	
Parallel connection	Yes
Number of devices parallel connection max.	2
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 adjustable	Yes
Output voltage DC	24 V
Output voltage DC min.	18 V
Output voltage DC max.	30 V
Output current	26 A
Diagnostics	
Alarm contact	Yes
Alarm contact potential free	Yes
Alarm contact message content	input voltage / load distribution
Installation Connection	
Connection	Spring clamp terminals FK
Device protection Electrical	
Invers-polarity protection	Yes
Mechanical data Mounting data	
Mounting method	geschnappt

Environmental characteristics | Electromagnetic compatibility

Immunity standard for industrial environments (IEC 61000-6-2)	compliant
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Environmental characteristics | Climatic

Additional condition relative humidity	no condensation
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