

INDUSTRIAL COMPONENT DATA

85496 MURRELEKTRONIK MB REDUNDANCY BALANCE

Brand: MURRELEKTRONIK | Manufacturer Part Number: 85496



Manufacturer	MURRELEKTRONIK
MPN / Reference	85496
Catalog number	85496
Category	Main power systems
Minimum order	1 unit
Document ID	EO-AFE0DA2FC1
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Product Overview

85496 MURRELEKTRONIK MB REDUNDANCY BALANCE

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **MURRELEKTRONIK > Main power systems**

Additional Product Information

IN: 24VDC/2x20ADC OUT: 24V/20-40ADC Art.No.: 85496
Alternative product: Product ComparisonINPUT: 24 V DC (SELV/PELV)
OUTPUT: max. 2 × 20 A / 1 × 40 A
low power loss (MOSFET-Technology) 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) yes
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 26 A (-25...+40 °C)

LED display LED (red/green)

Parallel usage/serial usage 2 units: 40 A (-25...+60 °C); 52 A (-25...+40 °C)/-

Alarm output potential free (relay contact) for input voltage/load distribution

Commercial data country of origin CZ

customs tariff number 85044090

EAN 4048879384698

eClass 27049190

Packaging unit 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 85496 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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