

INDUSTRIAL COMPONENT DATA

85458 MURRELEKTRONIK EMPARRO CAP BUFFER MODULE

Brand: MURRELEKTRONIK | Manufacturer Part Number: 85458



Manufacturer	MURRELEKTRONIK
MPN / Reference	85458
Catalog number	85458
Category	Main power systems
Minimum order	1 unit
Document ID	EO-8E7150D542
Generated	2026-07-29

Product Overview

85458 MURRELEKTRONIK EMPARRO CAP BUFFER MODULE

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 OUT: 24VDC/20A for max. 1A/40s Art.No.: 85458
Alternative product: Product ComparisonINPUT: 24 V DC (SELV/PELV)
OUTPUT: max. 20 A
1.0 s (20 A); 40 s (1 A)
Input Input voltage 21.6...26.4 V DC
Input current 20 A
Inrush current max. 25 A
Loading time max. 75 s
Loading current max. 3 A
General data Standards EN 61000-6-2, EN 61000-6-4
Dimensions H × W × D 123×65×138 mm
Mounting method DIN-rail mountable TH35-7.5/TH35-15 (EN 60715)
Efficiency min. 90%
Temperature range -40...+60 °C (storage temperature -40...+60 °C)
Output Output voltage 25.5...19 V DC ±2%
Output current max. 20 A

Current limit 65 A
Buffer time 1.0 s (20 A); 40 s (1 A)
Parallel circuit possible
Commercial data country of origin DE
customs tariff number 85322900
EAN 4048879436700
eClass 27049190
Packaging unit 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 85458 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.