

INDUSTRIAL COMPONENT DATA

85011 MURRELEKTRONIK EVOLUTION+ POWER SUPPLY 3-PHASE,

Brand: MURRELEKTRONIK | Manufacturer Part Number: 85011



Manufacturer	MURRELEKTRONIK
MPN / Reference	85011
Catalog number	85011
Category	Power supplies
Minimum order	1 unit
Document ID	EO-C2EF765AF7
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Product Overview

85011 MURRELEKTRONIK EVOLUTION+ POWER SUPPLY 3-PHASE,

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path MURRELEKTRONIK > Power supplies

Additional Product Information

Alarm Contact and varnished PCB Art.No.: 85011

Weight: 3 kg

Ask question Recommend Product Product Comparison INPUT: 3×360...520 V AC/480...745 V DC

OUTPUT: 48...56 V DC

Current: 20 A

Input Input voltage 3 × 324...572 V AC/480...745 V DC

Input current 3 × 1.9 A

Frequency 50...60 Hz

Primary fusing external max. 3 × 20 A

General data Standards EN 60950-1, EN 61204-3, EN 55022 B, EN 61000-3-2

Relative humidity 5...95%, no condensation

Protection Varnished board

Protection IP20

Efficiency 92.5% (3 × 360 V AC); 90.5% (3 × 520 V AC)

Connection Screw terminals

Mounting method DIN-rail mountable TH35 (EN 60715)
Dimensions H × W × D 132×164×142 mm
Temperature range -25...+70 °C (storage temperature -40...+85 °C)
Output Output voltage 48 V DC (SELV), ±1%; 48...56 V adjustable
Output current 20 A (+55 °C); 15 A (+70 °C)
Power Boost lout N × 150% (min. 4 s)
Mains failure bridging time min. 17 ms (400 V AC)
Ripple max. 50 mV eff/rms
Unit protection Short-circuit and overload protected
Spikes max. 100 mV ss/pp
LED display LED (green): OK; LED (red): overload
Parallel usage/serial usage max. 5 units/no
Alarm output electronic relay max. 30 V DC/0.1 A, group alarm
Commercial data country of origin CZ
customs tariff number 85044090
EAN 4048879384803
eClass 27049002
Packaging unit 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 85011 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

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