

INDUSTRIAL COMPONENT DATA

85164 MURRELEKTRONIK MCS-B POWER SUPPLY 1-PHASE,

Brand: MURRELEKTRONIK | Manufacturer Part Number: 85164



Manufacturer	MURRELEKTRONIK
MPN / Reference	85164
Catalog number	85164
Category	Power supplies
Minimum order	1 unit
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Product Overview

85164 MURRELEKTRONIK MCS-B POWER SUPPLY 1-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

IN: 100-265VAC OUT: 24V/7,5ADC Art.No.: 85164

Weight: 0.7 kg

Ask question Recommend Product Product Comparison INPUT: 100...265 V AC

OUTPUT: 24 V DC +3/-1%

Current: 7.5 A

Input Input voltage 100...265 V AC

Input current 2.9 A (115 V AC); 1.6 A (230 V AC)

Inrush current after 1 ms max. 37 A

Primary fusing external max. 10 A

Frequency 50...60 Hz

General data Standards EN 60950-1, EN 61204-3, EN 55011 A

Relative humidity 5...95%, no condensation

Efficiency 87%

Mounting method DIN-rail mountable TH35 (EN 60715)

Dimensions H × W × D 115×54×145 mm

Temperature range -25...+40 °C, ...+50 °C derating (storage temperature -25...+85 °C)

Output Output voltage 24 V DC (SELV), $\pm 1\%$; 22...28 V adjustable
Output current 7.5 A (+40 °C), 6 A (+55 °C)
Mains failure bridging time min. 14 ms (115 V AC); min. 80 ms (230 V AC)
Ripple max. 20 mV eff/rms
Spikes max. 100 mV ss/pp
Unit protection Short-circuit and overload protected
LED display LED (green) for output voltage
Parallel usage/serial usage max. 5 units/max. 2 units
Commercial data country of origin CZ
customs tariff number 85044090
EAN 4048879080361
eClass 27049002
Packaging unit 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 85164 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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