

INDUSTRIAL COMPONENT DATA

MINI MCR-2-SPS-24-15-PT 1033201 PHOENIX CONTACT

Constant voltage source

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-SPS-24-15-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-SPS-24-15-PT
Catalog number	1033201
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-225CEF06B8
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Product Overview

Constant voltage source

Constant voltage source with plug-in connection technology for generating a very precise constant voltage of 15 V and for the supply of sensors without their own supply. Push-in connection technology.

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path PHOENIX CONTACT > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 1033201

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626537696

Weight per Piece (excluding packing) 85.000 g

Custom tariff number 85437090

Country of origin DE (Germany)

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Width 6.2 mm

Height 110.5 mm

Depth 120.5 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Ambient temperature (storage/transport) -40 °C ... 85 °C

Input data

Voltage input signal 9.6 V DC ... 30 V DC

Transmitter supply voltage 15 V

Output data

Max. output voltage 15 V DC

Output voltage with wire break 15 V

Output current ≤ 30 mA

Short-circuit current > 35 mA

Ripple < 20 mVPP(at 600 ?)

Power supply

Supply voltage range 9.6 V DC ... 30 V DC (The DIN rail bus connector (ME 6,2 TBUS-2 1,5/5-ST-3,81 GN, Order No. 2869728) can be used to bridge the supply voltage. It can be snapped onto a 35 mm DIN rail according to EN 60715))

Typical current consumption < 38.2 mA (24 V)

< 79.8 mA (12 V)

Power consumption < 900 mW (9.6 V DC)

Connection data

Connection method Push-in connection

Single conductor/terminal point, solid, with ferrule, min. 0.14 mm²

Single conductor/terminal point, solid, with ferrule, max. 2.5 mm²

Single conductor/terminal point, solid, without ferrule, min. 0.14 mm²

Single conductor/terminal point, solid, without ferrule, max. 2.5 mm²

Min. AWG conductor cross section, flexible 24

Max. AWG conductor cross section, flexible...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-SPS-24-15-PT 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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