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-3DA4B76D31
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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.

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