

INDUSTRIAL COMPONENT DATA

MINI MCR-2-PTB 2902066 PHOENIX CONTACT Power terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MINI MCR-2-PTB



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-PTB
Catalog number	2902066
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-C27A6EAE5F
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Product Overview

Power terminal block

Power module with plug-in connection technology to supply the supply voltage to the rail bus connector. Monitoring of supply voltages in combination with the fault monitoring module. Screw 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 2902066

Packing unit 1 pc

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GTIN 4046356649933

Weight per Piece (excluding packing) 104.000 g

Custom tariff number 85389099

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

Permissible humidity (operation) 5 % ... 95 % (non-condensing)

Output data

Output voltage range 9.6 V DC ... 29.7 V DC

General

Operating voltage display Green LED (PWR 1)

Green LED (PWR 2)

Mounting position any

Assembly instructions The T connector can be used to bridge the supply voltage. It can be snapped onto a 35 mm DIN rail according to EN 60715.

Connection data, input

Connection method Screw connection

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section AWG min. 26

Conductor cross section AWG max. 16

Stripping length 10 mm

Screw thread M3

Standards and Regulations

Electromagnetic compatibility Conformance with EMC directive

Noise emission EN 61000-6-4

Standards/regulations EN 61000-4-2

Designation Electromagnetic RF field

Standards/regulations EN 61000-4-3

EN 61000-4-4

EN 61000-4-5

Designation Conducted interferences

Standards/regula...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-PTB 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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