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-80277945AB
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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
Catalog page Page 102 (C-5-2017)
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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