INDUSTRIAL COMPONENT DATA

MINI MCR-2-PTB-PT 2902067 PHOENIX CONTACT Power terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	MINI MCR-2-PTB-PT
Catalog number	2902067
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-3014E1F2EC
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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. 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 2902067
Packing unit 1 pc
Catalog page Page 102 (C-5-2017)
GTIN 4046356649940
Weight per Piece (excluding packing) 96.400 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 Push-in connection
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 12
Stripping length 10 mm
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/regulations EN 61000-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MINI MCR-2-PTB-PT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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