

**INDUSTRIAL COMPONENT DATA**

# MINI MCR-2-TB 2902068 PHOENIX CONTACT Feed-through terminal block

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



|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                           |
| MPN / Reference | MINI MCR-2-TB                                             |
| Catalog number  | 2902068                                                   |
| Category        | Accessories/spare parts for low-voltage switch technology |
| Minimum order   | 1 Pcs                                                     |
| Document ID     | EO-ED00915DF1                                             |
| Generated       | 2026-08-04                                                |

## Product Overview

Feed-through terminal block

Feed-through terminal block with plug-in connection technology for the transmission of already galvanically separated signals. 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 &gt; INTERFACE Components (IF)

## Additional Product Information

Key Commercial Data

Orderkey 2902068

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 104 (C-5-2017)

GTIN 4046356649957

Weight per Piece (excluding packing) 92.900 g

Custom tariff number 85389099

Country of origin DE (Germany)

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)

Degree of pollution 2

**General**

Mounting position any

**Standards and Regulations**

Conformance CE-compliant

ATEX ? II 3 G Ex nA IIC T4 Gc X

UL, USA/Canada UL 508 Listed

Class I, Div. 2, Groups A, B, C, D T6

Class I, Zone 2, Group IIC T6

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 2

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 2

Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 2

**Environmental Product Compliance**

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

**Classifications**eCl@ss 10.0.127371392eCl@ss 5.027379201eCl@ss 5.127379100eCl@ss 6.027379200eCl@ss 7.027379201eCl@ss  
8.027379201eCl@ss 9.027379201

ETIM 4.0EC002498ETIM 5.0EC002498ETIM 6.0EC002498

UNSPSC 6.0126121604UNSPSC 7.090126121604UNSPSC 1126121604UNSPSC 12.0126121604UNSPSC  
13.239121410

ETIM for 2902068 Low-voltage industrial controls and switchgear (EC002498)

**Feature Name**

Feature....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / MINI MCR-2-TB with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://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  
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