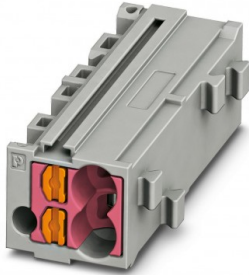


INDUSTRIAL COMPONENT DATA

PTMC 1,5-2 /PK 3270438 PHOENIX CONTACT Marshalling patchboard

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTMC 1,5-2 /PK



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTMC 1,5-2 /PK
Catalog number	3270438
Category	Feed-through terminal block
Minimum order	10 Pcs
Document ID	EO-445588F460
Generated	2026-08-02

Product Overview

Marshalling patchboard

Marshalling array, nominal voltage: 500 V, nominal current: 17.5 A, connection type: Push-in connection, cross-section: 0.14 mm² - 2.5 mm², mounting: interlock in rail adapter, interlock in lid flange, color: gray, connection elements color: pink

Marshalling patchboard, nom. voltage: 500 V, nominal current: 17.5 A, connection method: Push-in connection, cross section: 0.14 mm² - 2.5 mm², mounting: for snapping onto a DIN rail adapter, for snapping onto a cover flange, color: gray, color of connection elements: pink

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 > Enclosures connectivity
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Additional Product Information

Technical dataProduct propertiesProduct type Marshalling terminal

Number of positions 1

Number of connections 4

Number of rows 1

Data management status

Article revision 02

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 6 kV

Maximum power dissipation for nominal condition 0.56 W

Connection data Number of connections per level 4

Nominal cross section 1.5 mm²

Rated cross section AWG 14

Stripping length 8 mm ... 10 mm

Internal cylindrical gage A1

Connection in acc. with standard IEC 60947-7-1

Conductor cross section rigid 0.14 mm² ... 2.5 mm²

Cross section AWG 26 ... 14 (converted acc. to IEC)

Conductor cross section flexible 0.14 mm² ... 1.5 mm²

Conductor cross section, flexible [AWG] 26 ... 16 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 1.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 1.5 mm²

Nominal current 17.5 A

Maximum load current 24 A (in case of a 2.5 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)

Nominal voltage 500 V

Connection cross sections directly pluggable

Conductor cross section rigid 0.34 mm² ... 2.5 mm²

Conductor cross section, rigid [AWG] 20 ... 14 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.34 mm² ... 1.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.34...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTMC 1,5-2 /PK 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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