

INDUSTRIAL COMPONENT DATA

PTMC 1,5/24-3 VDE0815 3270396 PHOENIX CONTACT

Marshalling patchboard

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTMC 1,5/24-3 VDE0815



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTMC 1,5/24-3 VDE0815
Catalog number	3270396
Category	Feed-through terminal block
Minimum order	18 Pcs
Document ID	EO-940999FFC0
Generated	2026-08-06

Product Overview

Marshalling patchboard

Marshalling matrix, 1 - 24 labeling, nominal voltage: 500 V, nominal current: 17.5 A, connection type: Push-in connection, cross-section: 0.14 mm² - 2.5 mm², mounting: Wall mounting, color: gray

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

Additional Product Information

Key Commercial Data

Orderkey 3270396

Packing unit 18 pc

Note Made to Order (non-returnable)

GTIN 4055626305332

Weight per Piece (excluding packing) 99.990 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Labeled from 1 - 24

Number of positions 24

Number of levels 1

Number of connections 144

Nominal cross section 1.5 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 0.56 W (the value is based on one connection block and is multiplied according to the pin assignment)

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.)

12 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 current I_N 17.5 A

Nominal voltage U_N 500 V

Open side panel No

Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11

Back of the hand protection guaranteed

Finger protection guaranteed

Result of surge voltage test Test passed

Surge voltage test setpoint 7.3 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 1.89 kV

Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed

Result...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTMC 1,5/24-3 VDE0815 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.