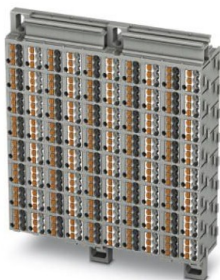


INDUSTRIAL COMPONENT DATA

PTMC 1,5/80-3 3270324 PHOENIX CONTACT Marshalling patchboard

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTMC 1,5/80-3



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTMC 1,5/80-3
Catalog number	3270324
Category	Feed-through terminal block
Minimum order	6 Pcs
Document ID	EO-530AC8BBA8
Generated	2026-08-01

Product Overview

Marshalling patchboard

Marshalling die, 1 - 80 labeling, rated voltage: 500 V, rated current: 17.5 A, connection type: Push-in connection, cross-section: 0.14 mm² - 2.5 mm², mounting: Wall mounting, color: gray, connection element color: white/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 3270324

Packing unit 6 pc

Note Made to Order (non-returnable)

Catalog page Page 57 (C-1-2017)

GTIN 4055626058429

Weight per Piece (excluding packing) 368.780 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Labeled from 1 - 80

Number of positions 80

Number of levels 1

Number of connections 480
Nominal cross section 1.5 mm²
Color gray
Color of connection elements gray/white
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 st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTMC 1,5/80-3 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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