INDUSTRIAL COMPONENT DATA

PTU 4-MTD 3209539 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTU 4-MTD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTU 4-MTD
Catalog number	3209539
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-2182E0C170
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Product Overview

Feed-through terminal block
Feed-through terminal block, with the same contour as the interruptible terminal, connection type: Push-in connection, Screw connection, cross-section: 0.2 mm² - 6 mm², AWG: 24 - 12, width: 6.2 mm, colour: grey, mounting: NS 35/7.5, NS 35/15

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 > Modular TBs

Additional Product Information

Key Commercial Data
Orderkey 3209539
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 100 (C-1-2017)
GTIN 4055626046648
Weight per Piece (excluding packing) 12.440 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 1

Number of connections 2
Nominal cross section 2.5 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 0.77 W
Connection method Push-in connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 20 A (with 4 mm² conductor cross section)
Nominal current IN 20 A
Nominal voltage UN 400 V
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 20 A (with 4 mm² conductor cross section)
Nominal current IN 20 A
Nominal voltage UN 400 V
Open side panel Yes
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 of bending test Test passed
Bending test rotation speed 10 rpm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTU 4-MTD 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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