

INDUSTRIAL COMPONENT DATA

PTU 6-T-P 3209530 PHOENIX CONTACT Test disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTU 6-T-P



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTU 6-T-P
Catalog number	3209530
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-780BCC9673
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Product Overview

Test disconnect terminal block

Borne interrupts. for circ. Sized, with threaded socket sockets to accommodate test pins, Connection type: Push-in connection, Screw connection, cross-section: 0.5 mm² - 10 mm², AWG: 20 - 10, width: 8.2 mm, color: gray, 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
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Additional Product Information

Key Commercial Data

Orderkey 3209530

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356981323

Weight per Piece (excluding packing) 25.940 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 1

Number of connections 2
Nominal cross section 6 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Rated surge voltage 8 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.31 W
Connection method Push-in connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 41 A (with 10 mm² conductor cross section)
Nominal current I_N 41 A
Nominal voltage U_N 500 V
Connection method Screw connection
Connection in acc. with standard IEC 60947-7-1
Maximum load current 41 A (with 10 mm² conductor cross section)
Nominal current I_N 41 A
Nominal voltage U_N 500 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 6-T-P 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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