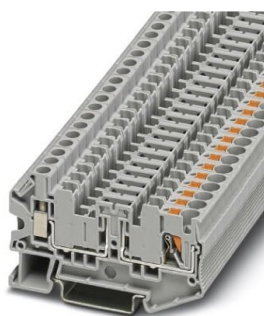


## INDUSTRIAL COMPONENT DATA

# PTU 4-TG 3209542 PHOENIX CONTACT Disconnect terminal block

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



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | PTU 4-TG                          |
| Catalog number  | 3209542                           |
| Category        | (Knife) disconnect terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-F2E4A84957                     |
| Generated       | 2026-08-02                        |

## Product Overview

Disconnect terminal block

Interruptible terminal block, connection type: Push-in connection, Screw connection, cross-section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, 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 &gt; Modular TBs

## Additional Product Information

Key Commercial Data

Orderkey 3209542

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4055626047379

Weight per Piece (excluding packing) 11.320 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 1

Number of connections 2

Nominal cross section 4 mm<sup>2</sup>  
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 1.02 W  
Connection method Push-in connection  
Connection in acc. with standard IEC 60947-7-1  
Maximum load current 20 A  
Nominal current I<sub>N</sub> 20 A  
Nominal voltage U<sub>N</sub> 400 V  
Connection method Screw connection  
Connection in acc. with standard IEC 60947-7-1  
Maximum load current 20 A  
Nominal current I<sub>N</sub> 20 A  
Nominal voltage U<sub>N</sub> 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 4.8 kV  
Result of power-frequency withstand voltage test Test passed  
Power frequency withstand voltage setpoint 1.5 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  
Bending test turns 135  
Bending test conductor cross section/weight 0.2 mm<sup>2</sup> /...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTU 4-TG with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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