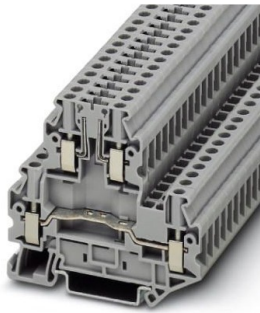


## INDUSTRIAL COMPONENT DATA

# UTTB 4-TG 3044720 PHOENIX CONTACT Disconnect terminal block

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



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | UTTB 4-TG                         |
| Catalog number  | 3044720                           |
| Category        | (Knife) disconnect terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-1C247C4F5A                     |
| Generated       | 2026-08-03                        |

## Product Overview

Disconnect terminal block

Interruptible terminal, Current and voltage are determined by the connector used., nominal voltage: 500 V, nominal current: 30 A, connection type: Screw connection, Dimensioning section: 4 mm<sup>2</sup>, cross-section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, Separation zone, mounting: NS 35/7.5, NS 35/15, 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 > Modular TBs |
|--------------|-------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 3044720

Packing unit 50 pc

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GTIN 4017918997052

Weight per Piece (excluding packing) 20.090 g

Custom tariff number 85369010

Country of origin TR (Turkey)

General

Note Current and voltage are determined by the plug used.

Number of levels 2

Number of connections 4

**Potentials 1**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 (the value is multiplied when connecting multiple levels)

Maximum load current 38 A (with 6 mm<sup>2</sup> conductor cross section)

Nominal current IN 30 A

Nominal voltage UN 500 V

Maximum load current 20 A (with 6 mm<sup>2</sup> conductor cross section)

Nominal current IN 20 A

Nominal voltage UN 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

Bending test turns 135

Bending test conductor cross section/weight 0.14 mm<sup>2</sup> / 0.2 kg4 mm<sup>2</sup> / 0.9 kg

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**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / UTTB 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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