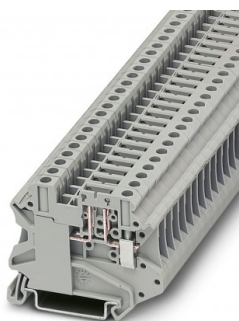


## INDUSTRIAL COMPONENT DATA

# UT 4-TG-P/P-EX 3046169 PHOENIX CONTACT Disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-TG-P/P-EX



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | UT 4-TG-P/P-EX                    |
| Catalog number  | 3046169                           |
| Category        | (Knife) disconnect terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-F9662E8CD4                     |
| Generated       | 2026-08-04                        |

## Product Overview

### Disconnect terminal block

Interruptible terminal, Current and voltage are determined by the connector used., with threaded sockets for test sockets to house test pins, rated voltage: 500 V, rated current: 20 A, connection type: Screw connection, Sizing section: 4 mm<sup>2</sup>, section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting: NS 35/7.5, NS 35/15, color: gray

Disconnect terminal, Current and voltage are determined by the plug used., with test socket screws for housing test plugs, rated voltage: 500 V, rated current: 20 A, connection type: screw connection, dimensioning cross-section: 4 mm<sup>2</sup>, cross-section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting: NS 35/7.5, NS 35/15, colour: grey

## 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 3046169

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356918466

Weight per Piece (excluding packing) 13.760 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Current and voltage are determined by the plug used.

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

Area of application Machine building

Plant engineering

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Connection in acc. with standard IEC 60947-7-1

Nominal current IN 20 A

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

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

Nominal voltage UN 500 V

Open side panel No

Relative insulation material temperature index (Elec., UL 746 B) 130 °C

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 125 °C

Static insulating material application in cold -60 °C

Behavior in fire for rail vehicles (DIN 5510-2) Test passed

Flame test method (DIN EN 60695-11-10) V0

Oxygen index (DIN EN ISO 4589-2) >32 %

NF F16-101, NF F10-102 Class I 2

NF F16-101, NF F10-102 Class F 2

Surface flammability NFPA 130 (ASTM E 162) passed

Specific optical density of smoke NFPA 130 (ASTM E 662) passed

Smoke gas toxicity NFPA 130 (SMP 800C) passed

Calorimetric heat release NFPA 130 (ASTM E 1354) 27,5 MJ/kg

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-TG-P/P-EX 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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