INDUSTRIAL COMPONENT DATA

# UT 4-TG-P/P BU 3073296 PHOENIX CONTACT Disconnect terminal block

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



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UT 4-TG-P/P BU |
| Catalog number | 3073296 |
| Category | (Knife) disconnect terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-6A6A1CA690 |
| Generated | 2026-11-19 |

## Product Overview

Disconnect terminal block
Interruptible terminal, Current and voltage are determined by the connector used., with threaded sockets for test sockets to accommodate test pins, nominal voltage: 500 V, nominal current: 20 A, connection type: Screw connection, Dimensioning section: 4 mm², section: 0.14 mm² - 6 mm², mounting: NS 35/7.5, NS 35/15, color: blue
Disconnect terminal block, Current and voltage are determined by the plug used., With test socket screws for insertion of test plugs, nom. voltage: 500 V, Thermal continuous current Ith: 20 A, connection method: Screw connection, Rated cross section: 4 mm2, cross section: 0.14 mm2 - 6 mm2, mounting: NS 35/7,5, NS 35/15, color: blue

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Modular TBs |

## Additional Product Information

Key Commercial Data
Orderkey 3073296
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 233 (C-1-2017)
GTIN 4046356334907
Weight per Piece (excluding packing) 13.000 g
Custom tariff number 85369010

Country of origin DE (Germany)
General
Note Current and voltage are determined by the plug used.
Number of levels 1
Number of connections 2
Potentials 1
Nominal cross section 4 mm²
Color blue
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
Maximum load current 20 A (with 6 mm² conductor cross section)
20 A (with 6 mm² conductor cross section)
Nominal current IN 20 A (with 4 mm² 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/...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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