

INDUSTRIAL COMPONENT DATA

UT 2,5-TG BU 3046579 PHOENIX CONTACT Disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 2,5-TG BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 2,5-TG BU
Catalog number	3046579
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-AC20511781
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Product Overview

Disconnect terminal block

Interruptible terminal, connection type: Screw connection, section: 0.14 mm² - 4 mm², AWG: 26 - 12, length: 57.8 mm, width: 5.2 mm, color: blue, mounting: NS 35/7.5, NS 35/15

Disconnect terminal block, Current and voltage are determined by the plug used., nom. voltage: 400 V, nominal current: 20 A, connection method: Screw connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 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

Catalog path **PHOENIX CONTACT > Modular TBs**

Additional Product Information

Key Commercial Data

Orderkey 3046579

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356285902

Weight per Piece (excluding packing) 9.940 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 2.5 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 0.77 W

Maximum load current 20 A (with 4 mm² conductor cross section)

Nominal current IN 20 A (with 4 mm² conductor cross section)

Nominal voltage UN 400 V (Current and voltage are determined by the plug used.)

Open side panel Yes

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

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 130 °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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 2,5-TG 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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