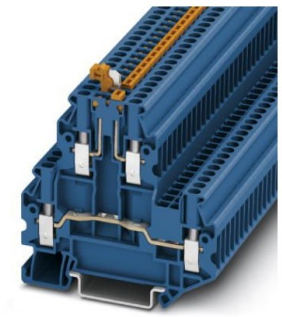
INDUSTRIAL COMPONENT DATA

# UTTB 2,5-MT-P/P BU 3044641 PHOENIX CONTACT Knife disconnect terminal block

**Brand: PHOENIX CONTACT | Manufacturer Part Number: UTTB 2,5-MT-P/P BU**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | UTTB 2,5-MT-P/P BU |
| Catalog number | 3044641 |
| Category | (Knife) disconnect terminal block |
| Minimum order | 50 Pcs |
| Document ID | EO-5B4926AB5A |
| Generated | 2026-11-19 |

## Product Overview

Knife disconnect terminal block
Blade interruptible terminal block, with threaded females for test sockets to accommodate test pins, nominal voltage: 400 V, nominal current: 22 A, connection type: Screw connection, Sizing section: 2.5 mm², section:0.14 mm² - 4 mm², connection type: Screw connection, Sizing section: 2.5 mm², 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 3044641
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 222 (C-1-2017)
GTIN 4046356894050
Weight per Piece (excluding packing) 17.580 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2
Number of connections 4

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
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 22 A
Maximum load current 24 A (in case of a 4 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal voltage UN 400 V
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)) 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
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection f...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 2,5-MT-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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