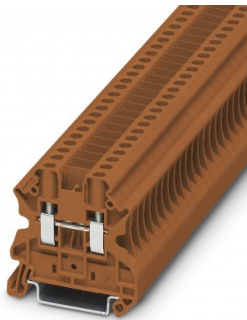


INDUSTRIAL COMPONENT DATA

UT 4-CB BN 3044611 PHOENIX CONTACT Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-CB BN



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-CB BN
Catalog number	3044611
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-8F3CB78F82
Generated	2026-08-06

Product Overview

Feed-through terminal block

Feed-through terminal block, with breakable partition wall at the bridge inlet, nominal voltage: 1000 V, nominal current: 32 A, number of connections: 2, number of poles: 1, connection type: Screw connection, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: brown

Single terminal blocks, with removable wall in the bridging line, nominal voltage: 1000 V, nominal current: 32 A, number of connections: 2, number of poles: 1, connection type: Screwed connection, Reference cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting type: NS 35/7.5, NS 35/15, colour: brown

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
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Additional Product Information

Key Commercial Data

Orderkey 3044611

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356907927

Weight per Piece (excluding packing) 9.750 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Note. In order to use bridges, the panel on the bridge shaft must be removed.

Number of positions 1

Number of levels 1

Number of connections 2

Nominal cross section 4 mm²

Color brown

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 8 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.02 W

Maximum load current 41 A (with 6 mm² conductor cross section)

Nominal current I_N 32 A (with 4 mm² conductor cross section)

Nominal voltage U_N 1000 V

Open side panel Yes

Dimensions

Width 6.2 mm

End cover width 2.2 mm

Length 47.7 mm

Height NS 35/7,5 47.5 mm

Height NS 35/15 55 mm

Connection data

Connection method Screw connection

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

Conductor cross section solid min. 0.14 mm²

Conductor cross section solid max. 6 mm²

Conductor cross section AWG min. 26

Conductor cross section AWG max. 10

Conductor cross section flexible min. 0.14 mm²

Conductor cross section flexible max. 6 mm²

Min. AWG conductor cross section, flexible 26

Max. AWG conductor cross section, flexible 10

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²

Conductor cross section flexible, wit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-CB BN 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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