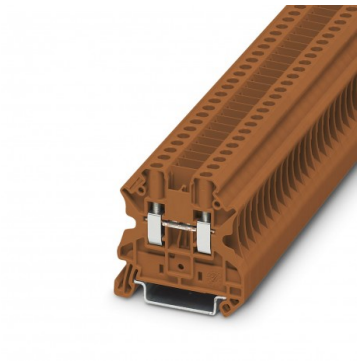
INDUSTRIAL COMPONENT DATA

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-B3C2118A30
Generated	2026-11-19

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

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 IN 32 A (with 4 mm² conductor cross section)
Nominal voltage UN 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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