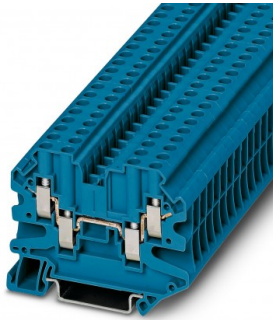


INDUSTRIAL COMPONENT DATA

UT 4-QUATTRO HV BU 3048836 PHOENIX CONTACT

Four-conductor universal terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-QUATTRO HV BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-QUATTRO HV BU
Catalog number	3048836
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-587C4CCB1C
Generated	2026-08-01

Product Overview

Four-conductor universal terminal block

Four-conductor universal terminal block, nominal voltage: 1000 V, nominal current: 32 A, number of connections: 4, connection type: Screw connection, 1st floor, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: blue

Four-conductor universal terminal block, nom. voltage: 1000 V, nominal current: 32 A, number of connections: 4, connection method: Screw connection, Rated cross section: 4 mm², cross section: 0.14 mm² - 6 mm², mounting type: 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

Technical dataProduct propertiesProduct type Multi-conductor terminal block

Number of connections 4

Number of rows 1

Potentials 1

Data management status

Article revision 07

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical properties Rated surge voltage 6 kV
Maximum power dissipation for nominal condition 1.02 W
Connection data Number of connections per level 4
Nominal cross section 4 mm²
Screw thread M3
Tightening torque 0.6 ... 0.8 Nm
Stripping length 9 mm
Internal cylindrical gage A4
Connection in acc. with standard IEC 60947-7-1
Conductor cross section rigid 0.14 mm² ... 6 mm²
Cross section AWG 26 ... 10 (converted acc. to IEC)
Conductor cross section flexible 0.14 mm² ... 6 mm²
Conductor cross section, flexible [AWG] 26 ... 10 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 4 mm²
Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 4 mm²
2 conductors with same cross section, solid 0.14 mm² ... 1.5 mm²
2 conductors with same cross section, flexible 0.14 mm² ... 1.5 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 1.5 mm²
Nominal current 32 A (with 4 mm² conductor cross section)
Maximum load current 37 A (In the case of a 6 mm² conductor cross section, the maximum load current must not be exceeded by the...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-QUATTRO HV 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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