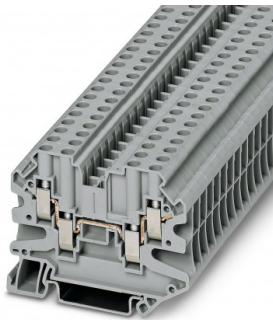


INDUSTRIAL COMPONENT DATA

UT 4-QUATTRO HV 3048823 PHOENIX CONTACT

Four-conductor universal terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-QUATTRO HV
Catalog number	3048823
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-B4E82C9AE6
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, Sizing cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

Universal four-conductor terminal, rated voltage: 1000 V, rated current: 32 A, number of connections: 4, connection type: Screw connection, Dimensioning cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting type: NS 35/7.5, NS 35/15, colour: grey

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 3048823

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 230 (C-1-2017)

GTIN 4046356517317

Weight per Piece (excluding packing) 16.710 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 1

Number of connections 4

Potentials 1

Nominal cross section 4 mm²

Color gray

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 1.02 W

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 total current of all connected conductors)Nominal current I_N 32 ANominal voltage U_N 1000 V

Open side panel Yes

Shock protection test specification IEC 60529:2001-02

Back of the hand protection guaranteed

Finger protection guaranteed

Result of surge voltage test Test passed

Surge voltage test setpoint 9.8 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 2.2 kV

Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed

Result of bending test Test passed

Bending test rotation speed 10 rpm

Bending test turns 135

Bending test conductor cross section/weight 0.14 mm² / 0.2 kg4 mm² / 0.9 kg6 mm² / 1.4 kg

Tensile test result Test passed

Conductor cross section tensile test 0.14 mm²

Tractive force setpo...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-QUATTRO HV 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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