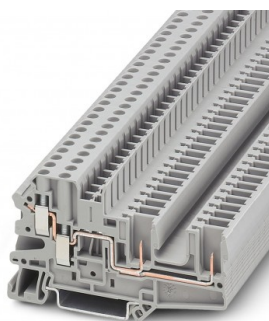


INDUSTRIAL COMPONENT DATA

UT 4-QUATTRO/ 2P 3060296 PHOENIX CONTACT

Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 4-QUATTRO/ 2P



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-QUATTRO/ 2P
Catalog number	3060296
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-A283F6429B
Generated	2026-07-31

Product Overview

Feed-through terminal block

Feed-through terminal, nominal voltage: 500 V, nominal current: 32 A, number of connections: 4, connection type: Screw connection / plug-in connection, Sizing cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

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 3060296

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 345 (C-1-2017)

GTIN 4046356090421

Weight per Piece (excluding packing) 16.190 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 4

Potentials 1Nominal 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 32 A (with 6 mm² conductor cross section)Nominal current I_N 32 A (observe derating)Nominal voltage U_N 500 V

Open side panel Yes

Insertion/withdrawal cycles mechanical 100

Result of surge voltage test Test passed

Surge voltage test setpoint 7.3 kV

Result of tight fit on support Test passed

Tight fit on carrier NS 35

Setpoint 1 N

Short circuit stability result Test passed

Conductor cross section short circuit testing 4 mm²

Short-time current 0.48 kA

Result of thermal test Test passed

Proof of thermal characteristics (needle flame) effective duration 30 s

Oscillation, broadband noise test result Test passed

Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03

Test spectrum Service life test category 1, class B, body mounted

Test frequency f₁= 5 Hz to f₂= 150 HzASD level 0.02 g²/Hz

Acceleration 0,8 g

Test duration per axis 5 h

Test directions X-, Y- and Z-axis

Shock te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-QUATTRO/ 2P 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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