

INDUSTRIAL COMPONENT DATA

UT 4-QUATTRO-MT 3064043 PHOENIX CONTACT Knife disconnect terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 4-QUATTRO-MT
Catalog number	3064043
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
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Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, nominal voltage: 500 V, nominal current: 20 A, number of connections: 4, connection type: Screw connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 6 mm², mounting class: 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

Additional Product Information

Key Commercial Data

Orderkey 3064043

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4046356285971

Weight per Piece (excluding packing) 18.660 g

Custom tariff number 85369010

Country of origin PL (Poland)

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

Area of application Railway industry

Machine building

Plant engineering

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 20 A (with 6 mm² conductor cross section)

Nominal current I_N 20 A (with 6 mm² conductor cross section)

Nominal voltage U_N 500 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 7.3 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 1.89 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 kg

4 mm² / 0.9 kg

6 mm² / 1.4 kg

Tensile test result Test passed

Conductor cross section tensile test 0.14 mm²

Tractive force set...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 4-QUATTRO-MT 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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