

INDUSTRIAL COMPONENT DATA

UTT 4-MT 3044775 PHOENIX CONTACT Knife disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTT 4-MT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTT 4-MT
Catalog number	3044775
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-CE71B941C9
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Product Overview

Knife disconnect terminal block

Blade interruptible terminal block, nominal voltage: 500 V, nominal current: 30 A, connection type: Screw connection, Sizing cross-section: 4 mm², cross-section: 0.14 mm² - 6 mm², Separation zone, mounting: 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 3044775

Packing unit 50 pc

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GTIN 4017918997106

Weight per Piece (excluding packing) 20.660 g

Custom tariff number 85369010

Country of origin TR (Turkey)

General

Number of levels 2

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 (the value is multiplied when connecting multiple levels)
Maximum load current 38 A (with 6 mm² conductor cross section)
Nominal current IN 30 A
Nominal voltage UN 500 V
Maximum load current 20 A (with 6 mm² conductor cross section)
Nominal current IN 20 A
Nominal voltage UN 500 V
Open side panel Yes
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
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 cros...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTTB 4-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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