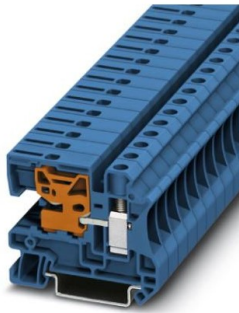


INDUSTRIAL COMPONENT DATA

UTN 10 3245040 PHOENIX CONTACT N disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTN 10



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTN 10
Catalog number	3245040
Category	Neutral disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-4AE33605F9
Generated	2026-08-01

Product Overview

N disconnect terminal block

Sectionable neutral terminal, Installation indication: To securely fix the busbar N, trestles must be placed at the beginning and end of each terminal strip, as well as longer strips every 20 cm. You will find the corresponding suitable trestles in phoenixcontact.net/products, for the interruption of the neutral conductor, nominal voltage: 400 V, nominal current: 57 A, Screw connection, Sizing cross-section: 10 mm², cross-section: 0.5 mm² - 16 mm², Mounting class: 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

Key Commercial Data

Orderkey 3245040

Packing unit 50 pc

Minimum order quantity 50 pc

Catalog page Page 251 (C-1-2017)

GTIN 4046356299015

Weight per Piece (excluding packing) 19.600 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Assembly instructions: For secure fastening of the neutral busbar, supports must be set at the beginning and end of each terminal strip as well as every 20 cm on longer terminal strips.

Number of levels 1

Number of connections 1

Potentials 1

Nominal cross section 10 mm²

Color blue

Insulating material PA

Flammability rating according to UL 94 V0

Maximum load current 57 A

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.82 W

Maximum load current 57 A

Nominal current I_N 57 A

Nominal voltage U_N 400 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 0.5 mm² / 0.3 kg

10 mm² / 2 kg

16 mm² / 2.9 kg

Tensile...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTN 10 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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