

INDUSTRIAL COMPONENT DATA

UTN 35 3245066 PHOENIX CONTACT N disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTN 35



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTN 35
Catalog number	3245066
Category	Neutral disconnect terminal block
Minimum order	1 Pcs
Document ID	EO-46FDABC861
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Product Overview

N disconnect terminal block

Sectionable neutral terminal, Note on assembly: To securely fix the neutral busbar, trestles must be placed at the beginning and end of each terminal strip, as well as longer strips every 20cm., for the interruption of the neutral conductor, nominal voltage: 400 V, nominal current: 110 A, Special and mixed connection, 1st floor, connection on the right, Sizing cross-section: 35 mm², cross-section: 0.75 mm² - 35 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 3245066

Packing unit 50 pc

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GTIN 4046356299039

Weight per Piece (excluding packing) 46.930 g

Custom tariff number 85369010

Country of origin GR (Greece)

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 2
Potentials 1
Nominal cross section 35 mm²
Color blue
Insulating material PA
Flammability rating according to UL 94 V2
Maximum load current 110 A (with 35 mm² conductor cross section)
Rated surge voltage 6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 4.06 W
Maximum load current 110 A (with 35 mm² conductor cross section)
Nominal current I_N 110 A
Nominal voltage U_N 400 V
Open side panel No
Dimensions
Width 15 mm
Length 55 mm
Height 49.8 mm
Height NS 35/7,5 51 mm
Height NS 32 56 mm
Connection data
Note Terminal point
Connection method Special and hybrid connection
Screw thread M6
Stripping length 16 mm
Tightening torque, min 3.2 Nm
Tightening torque max 3.7 Nm
Connection in acc. with standard IEC 60947-7-1
Conductor cross section solid min. 0.75 mm²
Conductor cross section solid max. 35 mm²
Conductor cross section AWG min. 18
Conductor cross section AWG max. 2
Conductor cross section flexible min. 0.75 mm²
Conductor cross section flexible max. 35 mm²
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTN 35 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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