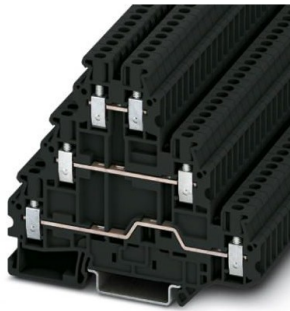


INDUSTRIAL COMPONENT DATA

UT 2,5-3L BK 1007631 PHOENIX CONTACT Multi-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UT 2,5-3L BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	UT 2,5-3L BK
Catalog number	1007631
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-2499EE497F
Generated	2026-08-04

Product Overview

Multi-level terminal block

Multi-floor terminal block, nominal voltage: 500 V, nominal current: 19 A, connection type: Screw connection, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², installation class: NS 35/7.5, NS 35/15, color: black

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 1007631

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4055626479460

Weight per Piece (excluding packing) 23.900 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 3

Number of connections 6

Nominal cross section 2.5 mm²

Color black
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 0.77 W (the value is multiplied when connecting multiple levels)
Connection in acc. with standard IEC 60947-7-1
Nominal current I_N 19 A (with a 2.5 mm² conductor cross section)
Maximum load current 24 A (in case of a 4 mm² conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors.)
Nominal voltage U_N 500 V
Open side panel Yes
Number of positions 1
Dimensions
Width 5.2 mm
Length 90 mm
Height NS 35/7,5 77.5 mm
Height NS 35/15 85 mm
Connection data
Connection method Screw connection
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²
Conductor cross section flexible, with ferrule without plastic sleeve...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UT 2,5-3L BK 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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