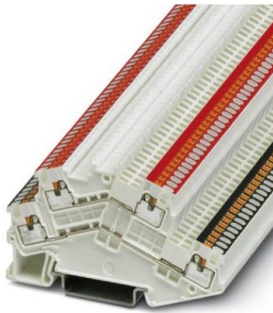


INDUSTRIAL COMPONENT DATA

PTTBS 1,5/S WH/U-BK/O-RD 3214662 PHOENIX CONTACT

Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTBS 1,5/S WH/U-BK/O-RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTBS 1,5/S WH/U-BK/O-RD
Catalog number	3214662
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-AC2F98FCC2
Generated	2026-08-06

Product Overview

Double-level terminal block

Double-deck terminal block, for KNX bus in building installation, nominal voltage: 500 V, nominal current: 16 A, connection type: Push-in connection, 1st and 2nd floor, Dimensioning cross-section: 1.5 mm², cross-section: 0.14 mm² - 1.5 mm², mounting class: NS 35/7.5, NS 35/15, color: white

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
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Additional Product Information

Key Commercial Data

Orderkey 3214662

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4055626158013

Weight per Piece (excluding packing) 8.220 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 2

Number of connections 4

Nominal cross section 1.5 mm²

Color white

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 0.56 W (the value is multiplied when connecting multiple levels)

Connection in acc. with standard IEC 60947-7-1

Nominal current I_N 16 A

Maximum load current 16 A

Nominal voltage U_N 500 V

Open side panel Yes

Dimensions

Width 3.5 mm

Length 78.8 mm

Height NS 35/7,5 48.2 mm

Height NS 35/15 55.7 mm

Connection data

Connection method Push-in connection

Conductor cross section solid min. 0.14 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.14 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section AWG min. 26

Conductor cross section AWG max. 14

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.14 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.14 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 1 mm² Using the AI-S 1-8 TQ ferrule, Order No. 1200293...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTBS 1,5/S WH/U-BK/O-RD 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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