INDUSTRIAL COMPONENT DATA

PTTBS 1,5/S-KNX 3214663 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTBS 1,5/S-KNX



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTBS 1,5/S-KNX
Catalog number	3214663
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-B23CED0199
Generated	2026-11-19

Product Overview

Double-level terminal block
Double-deck terminal block, for KNX bus in building installation, packed in pairs (25 pairs = 50 units), 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

Additional Product Information

Key Commercial Data
Orderkey 3214663
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 38 (C-1-2017)
GTIN 4055626158020
Weight per Piece (excluding packing) 8.110 g
Custom tariff number 85369010
Country of origin PL (Poland)
General
Number of levels 2
Number of connections 8

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 IN 16 A
Maximum load current 16 A
Nominal voltage UN 500 V
Open side panel Yes
Dimensions
Width 7 mm
Length 78.8 mm
Pitch 3.5 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTBS 1,5/S-KNX 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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