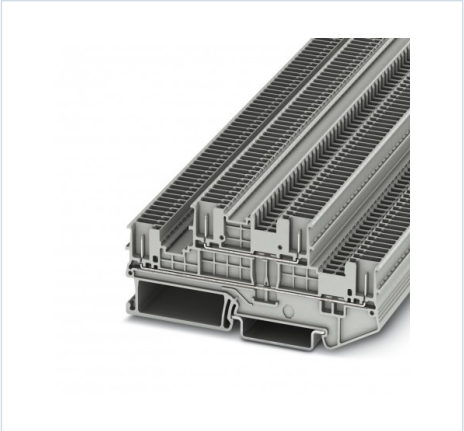
INDUSTRIAL COMPONENT DATA

PTTB 1,5/S/4P 3213865 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTB 1,5/S/4P



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTB 1,5/S/4P
Catalog number	3213865
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-FC9B00F127
Generated	2026-11-18

Product Overview

Double-level terminal block
Double-level terminal, Current and voltage are determined by the connector used., nominal voltage: 500 V, nominal current: 16 A, connection type: Plug-in connection, 1st and 2nd floor, Dimensioning section: 1.5 mm², cross-section: 0.14 mm² - 1.5 mm², mounting class: NS 35/7.5, NS 35/15, color: gray
Double-deck terminal, Current and voltage are determined by the plug used., rated voltage: 500 V, rated current: 16 A, connection type: Connector connection, 1. and 2. table, Dimensioning section: 1.5 mm2, Section: 0.14 mm2 - 1.5 mm2, Mounting type: NS 35/7.5, NS 35/15, Colour: grey

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 3213865
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 280 (C-1-2017)
GTIN 4046356575720
Weight per Piece (excluding packing) 7.140 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 gray
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Railway industry
Machine building
Plant engineering
Rated surge voltage 6 kV
Degree of pollution 3
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 61984
Nominal current IN 16 A (observe derating)
Maximum load current 16 A (with 1.5 mm² conductor cross section)
Nominal voltage UN 500 V
Open side panel Yes
Insertion/withdrawal cycles mechanical 100
Result of tight fit on support Test passed
Tight fit on carrier NS 35
Setpoint 1 N
Result of thermal test Test passed
Proof of thermal characteristics (needle flame) effective duration 30 s
Oscillation, broadband noise test result Test passed
Test specification, oscillation, broadband noise DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum Service life test category 1, class B, body mounted
Test frequency f1= 5 Hz to f2= 150 Hz
ASD level 1.857 (m/s2)2/Hz
Acceleration 0,8 g
Test duration per axis 5 h
Test directions X-, Y- and Z-axis
Shock test result Test passed
Test sp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTB 1,5/S/4P 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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