

INDUSTRIAL COMPONENT DATA

PTTB 4-TG BU 3211911 PHOENIX CONTACT Disconnect terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTB 4-TG BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTB 4-TG BU
Catalog number	3211911
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-C20D71D326
Generated	2026-09-23

Product Overview

Disconnect terminal block

Interruptible terminal, Current and voltage are determined by the connector used., nominal voltage: 500 V, nominal current: 28 A, 1st floor, connection type: Push-in connection, Dimensioning section: 4 mm², section: 0.2 mm² - 6 mm², 2. Floor, connection type: Push-in connection, Dimensioning section: 4 mm², section: 0.2 mm² - 6 mm², mounting: 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 3211911

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

Catalog page Page 97 (C-1-2017)

GTIN 4055626380933

Weight per Piece (excluding packing) 18.200 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Note Current and voltage are determined by the plug used.

Number of levels 2

Number of connections 4

Potentials 2

Nominal cross section 4 mm²

Color blue

Insulating material PA

Flammability rating according to UL 94 V0

Area of application Plant engineering

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.02 W (the value is multiplied when connecting multiple levels)

Maximum load current 32 A

Nominal current I_N 28 A

Nominal voltage U_N 500 V

Maximum load current 20 A

Nominal current I_N 20 A

Nominal voltage U_N 500 V (Current and voltage are determined by the plug used.)

Open side panel Yes

Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11

Back of the hand protection guaranteed

Finger protection guaranteed

Result of surge voltage test Test passed

Surge voltage test setpoint 7.3 kV

Result of power-frequency withstand voltage test Test passed

Power frequency withstand voltage setpoint 1.89 kV

Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed

Result of bending test Test passed

Bending test rotation speed 10 rpm

Bending test turns....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTB 4-TG BU 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.