

INDUSTRIAL COMPONENT DATA

PTTBS 2,5-TWIN/U-OG/O-GN 1032733 PHOENIX CONTACT

Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTBS 2,5-TWIN/U-OG/O-GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTBS 2,5-TWIN/U-OG/O-GN
Catalog number	1032733
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-40F422DB3F
Generated	2026-08-06

Product Overview

Double-level terminal block

Double-deck terminal block, nominal voltage: 800 V, nominal current: 20 A, connection type: Push-in connection, 1st and 2nd floor, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting class: NS 35/7.5, NS 35/15, color: gray

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 1032733

Packing unit 50 pc

Minimum order quantity 50 pc

GTIN 4055626536996

Weight per Piece (excluding packing) 17.690 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 2

Number of connections 6

Nominal cross section 2.5 mm²

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 8 kV

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 IN 20 A

Maximum load current 24 A (with 4 mm² conductor cross section)

Nominal voltage UN 800 V

Open side panel Yes

Dimensions

Width 5.2 mm

Length 111.8 mm

Pitch 5.2 mm

Height NS 35/7,5 55 mm

Height NS 35/15 62.5 mm

Connection data

Connection method Push-in 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. 2.5 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 max. 2.5 mm²

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

Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

2 conductors with same cross se...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTBS 2,5-TWIN/U-OG/O-GN 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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