INDUSTRIAL COMPONENT DATA

PTTB 4 RD 3211791 PHOENIX CONTACT Double-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTTB 4 RD



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTTB 4 RD
Catalog number	3211791
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-0ECCF206D3
Generated	2026-11-18

Product Overview

Double-level terminal block
Double-level terminal block, nominal voltage: 500 V, nominal current: 28 A, connection type: Push-in connection, 1st and 2nd floor, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 6 mm², mounting class: NS 35/7.5, NS 35/15, colour: red

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 3211791
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4055626461588
Weight per Piece (excluding packing) 16.600 g
Custom tariff number 85369010
Country of origin CN (China)
General
Number of levels 2
Number of connections 4

Nominal cross section 4 mm²
Color red
Insulating material PA
Flammability rating according to UL 94 V0
Area of application Machine building
Plant engineering
Process industry
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)
Connection in acc. with standard IEC 60947-7-1
Nominal current IN 28 A (with 4 mm² conductor cross section)
Maximum load current 32 A (with 6 mm² conductor cross section)
Nominal voltage UN 500 V
Open side panel Yes
Dimensions
Width 6.2 mm
Length 83.5 mm
Height NS 35/7,5 47.5 mm
Height NS 35/15 55 mm
Connection data
Connection method Push-in connection
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 6 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 10
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule wi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTTB 4 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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