

INDUSTRIAL COMPONENT DATA

PT 2,5-L RD/L BU/L/L 1336355 PHOENIX CONTACT Multi-floor terminal block, nominal voltage: 500 V, nominal cur..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 2,5-L RD/L BU/L/L



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5-L RD/L BU/L/L
Catalog number	1336355
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-2EDB352F06
Generated	2026-08-04

Product Overview

Multi-floor terminal block, nominal voltage: 500 V, nominal current: 18 A, connection type: Push-in connection, Dimensioning cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², installation type: NS 35/7.5, NS 35/15, colour: grey

Multi-Floor Terminal Block

Multi-level terminal block, nom. voltage: 500 V, nominal current: 18 A, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting type: 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
--------------	-------------------------------

Additional Product Information

Technical dataProduct propertiesProduct type Multi-level terminal block

Number of positions 4

Number of connections 8

Number of rows 4

Insulation characteristics

Overvoltage category III

Degree of pollution 3

Electrical propertiesRated surge voltage 6 kV

Connection dataNumber of connections per level 2

Nominal cross section 2.5 mm²

Cross section AWG (converted acc. to IEC)

Stripping length 8 mm ... 10 mm

Internal cylindrical gage A3

B3

Connection in acc. with standard IEC 60947-7-1

Conductor cross section rigid 0.14 mm² ... 4 mm²

Cross section AWG 26 ... 12 (converted acc. to IEC)

Conductor cross section flexible 0.14 mm² ... 4 mm²

Conductor cross section, flexible [AWG] 26 ... 12 (converted acc. to IEC)

Conductor cross-section flexible (ferrule without plastic sleeve) 0.14 mm² ... 2.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.14 mm² ... 2.5 mm²

Nominal current 18 A

Maximum load current 20 A (with 4 mm² conductor cross-section)

Nominal voltage 500 V

Nominal cross section 2.5 mm²

Connection cross sections directly pluggable

Conductor cross section rigid 0.34 mm² ... 4 mm²

Conductor cross section, rigid [AWG] 20 ... 12 (converted acc. to IEC)

Conductor cross section flexible 0.5 mm² ... 2.5 mm²

Conductor cross-section flexible (ferrule without plastic sleeve) 0.5 mm² ... 2.5 mm²

Flexible conductor cross section (ferrule with plastic sleeve) 0.5 mm² ... 2.5 mm²

Dimensions Width 5.2 mm

End cover width 2.2 mm

Height 142.4 mm

Depth on NS 35/7,5 68.6 mm

De...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 2,5-L RD/L BU/L/L 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.