

INDUSTRIAL COMPONENT DATA

PT 2,5-L/L/L/TG 1336395 PHOENIX CONTACT Sectional terminal, nominal voltage: 500 V, Thermal constant current..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5-L/L/L/TG
Catalog number	1336395
Category	(Knife) disconnect terminal block
Minimum order	50 Pcs
Document ID	EO-4829B3DAA8
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Product Overview

Sectional terminal, nominal voltage: 500 V, Thermal constant current I_{Th}: 18 A, connection type: Push-in connection, Sizing cross-section: 2.5 mm², cross-section: 0.14 mm² - 4 mm², mounting: NS 35/7.5, NS 35/15, color: gray

Multi-Floor Terminal Block

Disconnect terminal block, nom. voltage: 500 V, Thermal continuous current I_{th}: 18 A, connection method: Push-in connection, Rated cross section: 2.5 mm², cross section: 0.14 mm² - 4 mm², mounting: 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

Technical dataNotesGeneral

Note The max. load current must not be exceeded by the total current of all connected conductors.

Product propertiesProduct type Disconnect 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
Thermal continuous current I_{th} 18 A (with a 2.5 mm² conductor cross section)
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 2,5-L/L/TG 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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