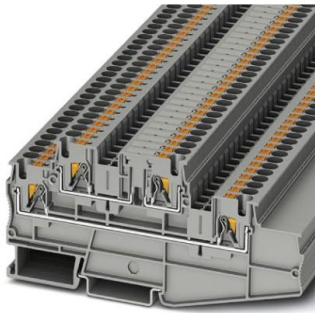


**INDUSTRIAL COMPONENT DATA**

# PT 4-L/L 3002615 PHOENIX CONTACT Multi-level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 4-L/L



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | PT 4-L/L                    |
| Catalog number  | 3002615                     |
| Category        | Feed-through terminal block |
| Minimum order   | 50 Pcs                      |
| Document ID     | EO-C7822AC590               |
| Generated       | 2026-08-05                  |

## Product Overview

Multi-level terminal block

Multi-floor terminal block, nominal voltage: 500 V, nominal current: 30 A, connection type: Push-in connection, 1st and 2nd floor, Dimensioning cross-section: 4 mm<sup>2</sup>, cross-section: 0.2 mm<sup>2</sup> - 6 mm<sup>2</sup>, installation class: NS 35/7.5, NS 35/15, colour: grey

**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 3002615

Packing unit 50 pc

Minimum order quantity 50 pc

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GTIN 4055626370286

Weight per Piece (excluding packing) 23.390 g

Custom tariff number 85369010

Country of origin CN (China)

General

Number of levels 3

Number of connections 4

Potentials 2

Nominal cross section 4 mm<sup>2</sup>

Color gray

Insulating material PA

Flammability rating according to UL 94 V0

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum power dissipation for nominal condition 1.6 W (the value is multiplied when connecting multiple levels)

Ambient temperature (operation) -60 °C ... 130 °C

Maximum load current 32 A

Nominal current IN 30 A

Nominal voltage UN 500 V

Maximum load current 20 A

Nominal current IN 20 A

Nominal voltage UN 500 V

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 135

Bending test conductor cross section/weight 0.2 mm<sup>2</sup> / 0.2 kg

4 mm<sup>2</sup> / 0.9 kg

6 mm<sup>2</sup> / 1.4 kg

Tensile test result Test passed

Conductor cro...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 4-L/L with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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