

## INDUSTRIAL COMPONENT DATA

# PT 1,5/ 4-PH-3,5-A 1984484 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 4-PH-3,5-A



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | PHOENIX CONTACT    |
| MPN / Reference | PT 1,5/ 4-PH-3,5-A |
| Catalog number  | 1984484            |
| Category        | Cable connector    |
| Minimum order   | 250 Pcs            |
| Document ID     | EO-24C4FE03C2      |
| Generated       | 2026-08-03         |

## Product Overview

PCB terminal block

Connector for printed circuit board, nominal section: 1.5 mm<sup>2</sup>, color: green, nominal current: 6 A, nominal voltage (III/2): 200 V, contact surface: Tin, contact type: Female, number of potentials: 4, number of rows: 1, number of poles: 4, number of connections: 4, family of articles: PT 1.5/.. -PH-A, pitch: 3.5 mm, connection type: Screw connection with wire protection bracket, screw clamping form: H1L Philipps-Recess with longitudinal slot, conductor connection direction/printed circuit board: 0 °, plug-in system: COMBICON PST 1.0, lock: without, fixing type: without, packaging type: boxed

## 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 > PCB Connectors (PCC)

## Additional Product Information

Key Commercial Data

Orderkey 1984484

Packing unit 250 pc

Minimum order quantity 250 pc

Note Made to Order (non-returnable)

GTIN 4046356036160

Weight per Piece (excluding packing) 2.520 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [ l ] 11 mm

Width [ w ] 14 mm

Height [ h ] 11 mm

Pitch 3.5 mm

Dimension a 10.5 mm

General

Range of articles PT 1,5/..-PH-A

Number of positions 4

Connection method Screw connection with wire protector

Insulating material group I

Rated surge voltage (III/3) 2.5 kV

Rated surge voltage (III/2) 2.5 kV

Rated surge voltage (II/2) 2.5 kV

Rated voltage (III/3) 160 V

Rated voltage (III/2) 200 V

Rated voltage (II/2) 400 V

Connection in acc. with standard EN-VDE

Nominal current I<sub>N</sub> 6 A

Nominal cross section 1.5 mm<sup>2</sup>

Maximum load current 6 A

Insulating material PA

Flammability rating according to UL 94 V0

Stripping length 5 mm

Screw thread M2

Tightening torque, min 0.25 Nm

Tightening torque max 0.25 Nm

Connection data

Conductor cross section solid min. 0.2 mm<sup>2</sup>

Conductor cross section solid max. 1.5 mm<sup>2</sup>

Conductor cross section flexible min. 0.2 mm<sup>2</sup>

Conductor cross section flexible max. 1.5 mm<sup>2</sup>

Conductor cross section AWG min. 26

Conductor cross section AWG max. 16

2 conductors with same cross section, solid min. 0.2 mm<sup>2</sup>

2 conductors with same cross section, solid max. 0.34 mm<sup>2</sup>

2 conductors with same cross section, stranded min. 0.2 mm<sup>2</sup>

2 conductors with same cross section, stranded max. 0.5 mm<sup>2</sup>

Minimum AWG according to UL/CUL 26....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 4-PH-3,5-A 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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