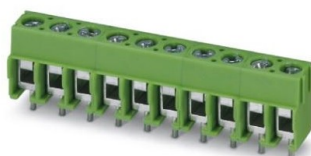


**INDUSTRIAL COMPONENT DATA**

# PT 1,5/ 5-5,0-H BK PA1,5 1712731 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 5-5,0-H BK PA1,5



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | PT 1,5/ 5-5,0-H BK PA1,5       |
| Catalog number  | 1712731                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 100 Pcs                        |
| Document ID     | EO-D346EC5AA1                  |
| Generated       | 2026-08-06                     |

## Product Overview

PCB terminal block

Printed circuit board terminal, rated current: 17.5 A, sizing voltage (III/2): 400 V, nominal section: 1.5 mm<sup>2</sup>, Number of potentials: 5, Number of rows: 1, Number of poles per row: 5, article family: PT 1.5/.. -H, step:5 mm, connection type: Screw connection with wire protection stirrup, mounting: Wave welding, conductor connection direction/printed circuit board: 0°, color: black, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, packaging type: boxed packaging

**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 1712731

Packing unit 1

GTIN 4055626295244

Custom tariff number 85369010

Dimensions

Length [ l ] 9 mm

Pitch 5 mm

Dimension a 20 mm

Height 11.4 mm

Height [ h ] 11.3 mm

Solder pin [P] 3.5 mm

Pin spacing 5 mm

Hole diameter 1.3 mm

General

Range of articles PT 1,5/...-H

Insulating material group I

Rated voltage (III/2) 400 V

Nominal current IN 17.5 A

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

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 5

Screw thread M2,6

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 5.0EC002643ETIM 6.0EC002643

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 5-5,0-H BK PA1,5 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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