

INDUSTRIAL COMPONENT DATA

PT 1,5/ 9-PH-3,5-A 1984536 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 9-PH-3,5-A



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/ 9-PH-3,5-A
Catalog number	1984536
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-9B7480E27A
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Product Overview

PCB terminal block

Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 6 A, nominal voltage (III/2): 200 V, contact surface: Tin, contact type: Female, number of potentials: 9, number of rows: 1, number of poles: 9, number of connections: 9, 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)
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Additional Product Information

Key Commercial Data

Orderkey 1984536

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4046356036214

Weight per Piece (excluding packing) 5.790 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [l] 11 mm

Width [w] 31.5 mm

Height [h] 11 mm

Pitch 3.5 mm

Dimension a 28 mm

General

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

Number of positions 9

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_N 6 A

Nominal cross section 1.5 mm²

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 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section AWG min. 26

Conductor cross section AWG max. 16

2 conductors with same cross section, solid min. 0.2 mm²

2 conductors with same cross section, solid max. 0.34 mm²

2 conductors with same cross section, stranded min. 0.2 mm²

2 conductors with same cross section, stranded max. 0.5 mm²

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 9-PH-3,5-A 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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