

INDUSTRIAL COMPONENT DATA

PT 1,5/ 7-PVH-5,0 1934913 PHOENIX CONTACT Plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 7-PVH-5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/ 7-PVH-5,0
Catalog number	1934913
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-490FDEEE1D
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Product Overview

Plug

Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 12 A, nominal voltage (III/2): 400 V, contact surface: Tin, contact type: Female, number of potentials: 7, number of rows: 1, number of poles: 7, number of connections: 7, family of articles: PT 1.5/.. -PVH, pitch: 5 mm, connection type: Screw connection with wire protection bracket, screw clamping form: H1L Philipps-Recess with longitudinal slot, conductor/printed circuit board connection direction: 0 °, plug-in system: COMBICON PST 1.3, 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 1934913

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

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GTIN 4017918916688

Weight per Piece (excluding packing) 8.050 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Length [l] 11.4 mm

Width [w] 35 mm

Height [h] 11.4 mm

Pitch 5 mm

Dimension a 30 mm

General

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

Number of positions 7

Connection method Screw connection with wire protector

Insulating material group I

Rated surge voltage (III/3) 4 kV

Rated surge voltage (III/2) 4 kV

Rated surge voltage (II/2) 4 kV

Rated voltage (III/3) 250 V

Rated voltage (III/2) 400 V

Rated voltage (II/2) 630 V

Connection in acc. with standard EN-VDE

Nominal current I_N 12 A

Nominal cross section 1.5 mm²

Maximum load current 12 A

Insulating material PA

Flammability rating according to UL 94 V0

Internal cylindrical gage A1

Stripping length 5 mm

Screw thread M2,6

Tightening torque, min 0.35 Nm

Tightening torque max 0.4 Nm

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, wi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 7-PVH-5,0 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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