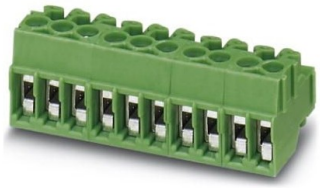
INDUSTRIAL COMPONENT DATA

PT 1,5/10-PVH-3,5 BD:1-10 1710955 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/10-PVH-3,5 BD:1-10



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/10-PVH-3,5 BD:1-10
Catalog number	1710955
Category	Cable connector
Minimum order	100 Pcs
Document ID	EO-50AC881E92
Generated	2026-11-19

Product Overview

Printed-circuit board connector
Connector for printed circuit board, nominal section: 1.5 mm², color: green, nominal current: 8 A, dimensioning voltage (III/2): 200 V, contact surface: Tin, contact type: Female connection, Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, number of connections: 10, family of articles: PT 1.5/.. -PVH, pitch: 3.5 mm, connection type: Screw connection with wire protection bracket, conductor connection direction/printed circuit board: 0 °, Stecksystem: COMBICON COMPACT PST 1, Lock: 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 1710955
Packing unit 100 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356079419
Weight per Piece (excluding packing) 6.640 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions

Length [l] 11 mm
Width [w] 35 mm
Height [h] 11 mm
Pitch 3.5 mm
Dimension a 31.5 mm
General
Range of articles PT 1,5/..-PVH
Number of positions 10
Connection method Screw connection with wire protector
Rated voltage (III/3) 160 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Nominal cross section 1.5 mm²
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 flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 0.75 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
Maximum AWG according to UL/CUL 16
Standards and Regulations
Connection in acc. with standard EN-VDE
CUL
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/10-PVH-3,5 BD:1-10 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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