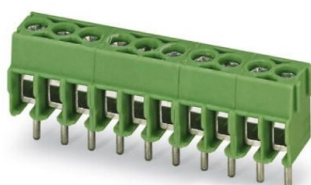


INDUSTRIAL COMPONENT DATA

PT 1,5/ 8-3,5-H PIN20 1714629 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 8-3,5-H PIN20



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/ 8-3,5-H PIN20
Catalog number	1714629
Category	Printed circuit board terminal
Minimum order	100 Pcs
Document ID	EO-68800397E8
Generated	2026-09-29

Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 17.5 A, dimensioning voltage (III/2): 200 V, nominal section: 1.5 mm², Number of potentials: 8, Number of rows: 1, Number of poles per row: 8, family of articles: PT 1.5/.. -H, pitch: 3.5 mm, connection type: Screw connection with wire protection bracket, mounting: Wave soldering, conductor connection direction/printed circuit board: 0 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 2 mm, 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 1714629

Packing unit 1

GTIN 4055626368412

Custom tariff number 85369010

Dimensions

Length [l] 7.55 mm

Pitch 3.5 mm

Dimension a 24.5 mm

Width [w] 28 mm

Height 9.15 mm

Height [h] 13.65 mm

Solder pin [P] 2 mm

Pin spacing 3.5 mm

Hole diameter 1.2 mm

General

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

Insulating material group I

Rated voltage (III/2) 200 V

Nominal current IN 17.5 A

Nominal cross section 1.5 mm²

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 8

Screw thread M2

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/ 8-3,5-H PIN20 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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