

INDUSTRIAL COMPONENT DATA

PT 2,5/ 2-7,5-H BK PA2 1711430 PHOENIX CONTACT Screw compact terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 2,5/ 2-7,5-H BK PA2



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 2,5/ 2-7,5-H BK PA2
Catalog number	1711430
Category	Printed circuit board terminal
Minimum order	250 Pcs
Document ID	EO-BA01EA822B
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Product Overview

Screw compact terminal block

Terminal block for printed circuit board, nominal current: 32 A, nominal voltage (III/2): 800 V, nominal section: 2.5 mm², number of potentials: 1, number of rows: 1, number of poles per row: 2, family of articles: PT 2.5/.. -H, pitch: 7.5 mm, connection type: Screw connection with wire protection bracket, mounting: Wave soldering, conductor connection direction/printed circuit board: 0 °, color: black, Pin arrangement: Linear pin arrangement, Pin length [P]: 4.1 mm, number of solder pins per potential: 1, 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 1711430

Packing unit 1

GTIN 4055626240800

Custom tariff number 85369010

Dimensions

Length [L] 9 mm

Pitch 7.5 mm

Dimension a 7.5 mm

Height 17.5 mm

Height [h] 13.5 mm

Solder pin [P] 4.1 mm

Pin spacing 7.5 mm

Hole diameter 1.3 mm

General

Range of articles PT 2,5/-H

Insulating material group I

Rated voltage (III/2) 800 V

Nominal current IN 32 A

Nominal cross section 2.5 mm²

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 2

Screw thread M3

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 2,5/ 2-7,5-H BK PA2 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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