

INDUSTRIAL COMPONENT DATA

SPT 5/ 4-V-7,5 RZ4 MIXEDPBD:PE 1701785 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT 5/ 4-V-7,5 RZ4 MIXEDPBD:PE



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 5/ 4-V-7,5 RZ4 MIXEDPBD:PE
Catalog number	1701785
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-FB0EB67875
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Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 41 A, nominal voltage (III/2): 630 V, nominal section: 6 mm², number of rows: 1, number of poles per row: 4, article family: SPT 5/.. -V, pitch: 7.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 90 °, color: green, Pin arrangement: Mixed pin arrangement, Pin length [P]: 4.6 mm, number of solder pins per potential: 2, 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 1701785

Packing unit 1

GTIN 4046356560627

Custom tariff number 85369010

Item properties

Number of positions 4

Pin layout Mixed pinning

Dimensions for the product

Length [l] 18.5 mm

Width [w] 31.8 mm

Height [h] 28.75 mm

Pitch 7.5 mm

Height (without solder pin) 24.15 mm

Solder pin [P] 4.6 mm

Pin spacing 14 mm

Dimension a 22.5 mm

Dimensions for PCB design

Hole diameter 2.1 mm

Pin spacing 14 mm

Packaging information

Type of packaging packed in cardboard

Pieces per package 50

Denomination packing units Pcs.

Air clearances and creepage distances

Voltage 800 V

Standards and Regulations

Connection in acc. with standard EN-VDE

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141109eCl@ss 4.127141109eCl@ss 5.027141190eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss

7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 4.0EC002664ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC

13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 5/ 4-V-7,5 RZ4 MIXEDPBD:PE 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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