

INDUSTRIAL COMPONENT DATA

SPT 5/ 6-H-7,5-ZB MIX GY/BU 1711041 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT 5/ 6-H-7,5-ZB MIX GY/BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 5/ 6-H-7,5-ZB MIX GY/BU
Catalog number	1711041
Category	Printed circuit board terminal
Minimum order	50 Pcs
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Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 41 A, nominal voltage (III/2): 1000 V, nominal section: 6 mm², number of rows: 1, number of poles per row: 6, article family: SPT 5/.. -H, pitch: 7.5mm, connection type: Push-in spring connection, mounting: Wave soldering, driver/printed circuit board connection direction: 0°, color: multicolor, Pin arrangement: Zigzag pins W, Pin length [P]: 4.6mm, 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 1711041

Packing unit 1

GTIN 4055626202099

Custom tariff number 85369010

Item properties

Number of positions 6

Pin layout Zigzag pinning W

Dimensions for the product

Length [l] 24.15 mm

Width [w] 46.8 mm

Height [h] 24.2 mm
Pitch 7.5 mm
Height (without solder pin) 19.6 mm
Solder pin [P] 4.6 mm
Pin spacing 13.2 mm
Dimension a 37.5 mm
Dimensions for PCB design
Hole diameter 2.1 mm
Pin spacing 13.2 mm
Packaging information
Type of packaging packed in cardboard
Pieces per package 50
Denomination packing units Pcs.
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401
ETIM 5.0EC002643ETIM 6.0EC002643
UNSPSC 13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 5/ 6-H-7,5-ZB MIX GY/BU 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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