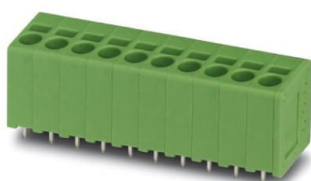


INDUSTRIAL COMPONENT DATA

SPT 2,5/12-V-5,0-EX 1732593 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT 2,5/12-V-5,0-EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 2,5/12-V-5,0-EX
Catalog number	1732593
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-8A81E26767
Generated	2026-08-04

Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 23 A, nominal section: 2.5 mm², number of potentials: 12, number of rows: 1, number of poles per row: 12, family of articles: SPT 2.5/.. -V-EX, pitch: 5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 90 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.5 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 1732593

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

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GTIN 4046356282918

Weight per Piece (excluding packing) 14.830 g

Custom tariff number 85369010

Country of origin PL (Poland)

Dimensions

Length [l] 13.5 mm

Pitch 5 mm

Dimension a 55 mm

Width [w] 61.4 mm

Height 14.4 mm

Height [h] 16.9 mm

Solder pin [P] 2.5 mm

Pin spacing 8.2 mm

Hole diameter 1.1 mm

General

Range of articles SPT 2,5/..-V-EX

Insulating material group I

Nominal cross section 2.5 mm²

Insulating material PA

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 12

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 4.0271411111eCl@ss 4.127141109eCl@ss 5.027141190eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss
7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC
13.239121432

ETIM for 1732593 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

16.9 mm

Number of electrical connections (EF008252)

12

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5 mm

Rated current I_n (EF008250)

23 A

Over voltage category (EF006785)

III

Pollution deg...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 2,5/12-V-5,0-EX 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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