INDUSTRIAL COMPONENT DATA

SPT 2,5/12-H-5,0-EX 1732483 PHOENIX CONTACT PCB terminal block

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 2,5/12-H-5,0-EX
Catalog number	1732483
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-E28740A82A
Generated	2026-11-18

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/.. -H-EX, pitch: 5mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.5mm, 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 1732483
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 163 (C-1-2013)
GTIN 4046356283021
Weight per Piece (excluding packing) 11.770 g
Custom tariff number 85369010
Country of origin PL (Poland)
Dimensions

Length [l] 14.4 mm
Pitch 5 mm
Dimension a 55 mm
Width [w] 64.4 mm
Height 13.5 mm
Height [h] 16 mm
Solder pin [P] 2.5 mm
Pin spacing 8.2 mm
Hole diameter 1.1 mm
General
Range of articles SPT 2,5/..-H-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 4.027141111eCl@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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 2,5/12-H-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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