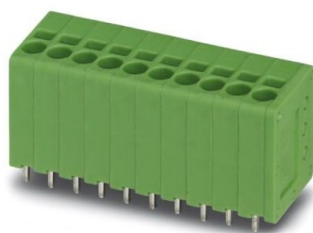


INDUSTRIAL COMPONENT DATA

SPT 1,5/32-V-3,5 BD:-AGD QSO 1015006 PHOENIX CONTACT PCB terminal block, nominal current: 17.5 A, rated volt..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT 1,5/32-V-3,5 BD:-AGD QSO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 1,5/32-V-3,5 BD:-AGD QSO
Catalog number	1015006
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-74C86F7688
Generated	2026-08-02

Product Overview

PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 200 V, nominal cross section: 1.5 mm², pitch: 3.5 mm, number of positions: 30, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 90 °, color: green, Pin layout: Linear double pinning, Solder pin [P]: 2.5 mm

Terminal block for printed circuit board, nominal current: 17.5 A, dimensioning voltage (III/2): 200 V, nominal section: 1.5 mm², Number of potentials: 30, Number of rows: 1, Number of poles per row: 30, article family: SPT 1.5/.. -V, pitch: 3.5mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/printed circuit board connection direction: 90°, color: green, Pin arrangement: Double linear pin arrangement, Pin length [P]: 2.5mm, 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 1015006

Packing unit 1

GTIN 4055626495811

Custom tariff number 85369010

Drawings

Electrical parameters

Material data - contact

Dimensions for the product

Packaging information

Termination and connection method

Electrical tests

Vibration test

Environmental Product Compliance

Item properties

Connection capacity

Material data - housing

Dimensions for PCB design

Ambient conditions

Pull-out test

Air clearances and creepage distances

Resistance to ageing, humidity and penetration of solids

Classifications

Drawings

Diagram

Type: SPT 1,5/ 5-V-3,5

Tested according to DIN EN 60512-5-2:2003-01

Reduction factor = 1

Number of positions: 5

[Back to top](#)Item properties

Brief article description PCB terminal block

Range of articles SPT 1,5/..-V

Pitch 3.5 mm

Number of positions 30

Connection method Push-in spring connection

Mounting type Wave soldering

Pin layout Linear double pinning

Number of levels 1

Number of connections 30

Number of potentials 30

[Back to top](#)Electrical parameters

Nom. voltage 200 V

[Back to top](#)Connection capacity

Connection method Push-in spring connection

Conductor cross section solid 0.2 mm² ... 1.5 mm²

Conductor cross section flexible 0.2 mm² ... 1.5 mm²

Conductor cross section AWG / kcmil 24 ... 16

Conductor cross section flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm² (Stripping length 8 mm)

Conductor cross section, flexible, with ferrule, with plastic sleeve 0.25 mm² ... 0.75 mm² (Stripping length 8 mm)

Stripping length....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 1,5/32-V-3,5 BD:-AGD QSO 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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