

INDUSTRIAL COMPONENT DATA

PTSA 0,5/ 2-2,5-F BU 1093119 PHOENIX CONTACT PCB terminal block, nominal current: 2 A, rated voltage (III/2)..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTSA 0,5/ 2-2,5-F BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTSA 0,5/ 2-2,5-F BU
Catalog number	1093119
Category	Printed circuit board terminal
Minimum order	250 Pcs
Document ID	EO-959D339C05
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Product Overview

PCB terminal block, nominal current: 2 A, rated voltage (III/2): 250 V, nominal cross section: 0.5 mm², pitch: 2.5 mm, number of positions: 2, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: blue, Pin layout: Linear pinning, Solder pin [P]: 3.6 mm

Terminal block for printed circuit board, nominal current: 2 A, nominal voltage (III/2): 250 V, nominal cross-section: 0.5 mm², number of rows: 1, number of poles per row: 2, article family: PTSA 0.5, pitch: 2.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 45 °, color: blue, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.6 mm, number of solder pins per potential: 1, 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 1093119

Packing unit 1 pc

Minimum order quantity 250 pc

GTIN 4055626911458

Weight per Piece (excluding packing) 0.880 g

Custom tariff number 85369010

Country of origin PL (Poland)

Drawings

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[Pitch 2.5 mm](#)
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[Nom. voltage 250 V](#)
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[Connection method Push-in spring connection](#)
[pluggable no](#)
[Conductor cross section solid 0.14 mm² ... 0.5 mm²](#)
[Conductor cross section flexible 0.2 mm² ... 0.5 mm²](#)
[Conductor cross section AWG / kcmil 24 ... 20](#)
[Stripping length 9 mm](#)
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[Note WEEE/RoHS-compliant, free of whiskers according to IEC 60068-2-82/JEDEC JESD 201](#)
[Contact material Cu alloy](#)
[Surface characteristics hot-dip tin-plated](#)
[Metal surface terminal point \(top layer\) Tin \(4 - 8 µm Sn\)](#)
[Metal surface...](#)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTSA 0,5/ 2-2,5-F 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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