

INDUSTRIAL COMPONENT DATA

SPTAF 1/ 5-3,5-LL BU 1061824 PHOENIX CONTACT PCB terminal block, pitch: 3.5 mm, number of positions: 5, colo..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTAF 1/ 5-3,5-LL BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPTAF 1/ 5-3,5-LL BU
Catalog number	1061824
Category	Printed circuit board terminal
Minimum order	90 Pcs
Document ID	EO-065CDAB77B
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Product Overview

PCB terminal block, pitch: 3.5 mm, number of positions: 5, color: blue, Pin layout: Linear double pinning, Solder pin [P]: 2.6 mm

Terminal for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 160 V, nominal section: 1 mm², number of rows: 1, number of poles per row: 5, family of articles: SPTAF 1/.. -LL, pitch: 3.5 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]: 2.6 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 1061824

Packing unit 1

GTIN 4055626715773

Custom tariff number 85369010

Item properties

Dimensions for PCB design

Environmental Product Compliance

Dimensions for the product

Packaging information

[Classifications](#)[Item properties](#)[Number of positions 5](#)[Pin layout Linear double pinning](#)[Back to topDimensions for the product](#)[Length \[l \] 11 mm](#)[Width \[w \] 19 mm](#)[Height \[h \] 13.5 mm](#)[Pitch 3.5 mm](#)[Height \(without solder pin\) 10.9 mm](#)[Solder pin \[P\] 2.6 mm](#)[Pin spacing 5 mm](#)[Dimension a 14 mm](#)[Back to topDimensions for PCB design](#)[Hole diameter 1.1 mm](#)[Pin spacing 5 mm](#)[Back to topPackaging information](#)[Type of packaging packed in cardboard](#)[Pieces per package 90](#)[Denomination packing units Pcs.](#)[Back to topEnvironmental Product Compliance](#)[China RoHS Environmentally friendly use period: unlimited = EFUP-e](#)[No hazardous substances above threshold values](#)[Back to topClassifications](#)[eCl@ss](#)[eCl@ss 5.1 27261100](#)[eCl@ss 6.0 27261100](#)[eCl@ss 7.0 27440401](#)[eCl@ss 8.0 27440401](#)[eCl@ss 9.0 27440401](#)[Back to topETIM](#)[ETIM 5.0 EC002643](#)[ETIM 6.0 EC002643](#)[ETIM 7.0 EC002643](#)[Back to top](#)[ETIM for 1061824 Connectors \(EC002643\)](#)[Feature Name](#)[Feature Value](#)[Height \(EF000040\)](#)[13.5 mm](#)[Number of levels \(EF002659\)](#)[1](#)[Modular spacing connections \(EF006827\)](#)[3.5 mm](#)[Rated current In \(EF008250\)](#)[13.5 A](#)[Rated voltage \(EF000228\)](#)

160 V

Rated surge voltage (EF002993)

2.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Spring clamp connection

Connectable...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTAF 1/ 5-3,5-LL 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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