

**INDUSTRIAL COMPONENT DATA**

# SPTAF 1/ 2-5,0-EL MC YE/BK 1081474 PHOENIX CONTACT

## PCB terminal block SPTAF 1/ 2-5,0-EL MC YE/BK 1081474

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTAF 1/ 2-5,0-EL MC YE/BK



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | SPTAF 1/ 2-5,0-EL MC YE/BK     |
| Catalog number  | 1081474                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 990 Pcs                        |
| Document ID     | EO-7673AC4547                  |
| Generated       | 2026-08-06                     |

### Product Overview

PCB terminal block - SPTAF 1/ 2-5,0-EL MC YE/BK - 1081474

Terminal block for printed circuit board, nominal current: 16 A, nominal voltage (III/2): 320 V, nominal section: 1.5 mm<sup>2</sup>, number of rows: 1, number of poles per row: 2, article family: SPTAF 1/.. -EL, pitch: 3.5mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/printed circuit board connection direction: 45°, color: multicolor, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.6mm, 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 &gt; PCB Connectors (PCC)

### Additional Product Information

PCB terminal block, pitch: 3.5 mm, number of positions: 2, color: multi-color

Key Commercial Data

Orderkey 1081474

Packing unit 1

GTIN 4055626810201

Custom tariff number 85369010

Item properties

Number of positions 2

Pin layout Linear pinning

Dimensions for the product

Length [ L ] 11 mm

Width [ w ] 8.5 mm  
Height [ h ] 12.8 mm  
Pitch 3.5 mm  
Height (without solder pin) 10.2 mm  
Solder pin [P] 2.6 mm  
Pin spacing 5 mm  
Dimension a 3.5 mm  
Dimensions for PCB design  
Hole diameter 1.1 mm  
Pin spacing 5 mm  
Packaging information  
Type of packaging packed in cardboard  
Pieces per package 165  
Denomination packing units Pcs.  
Standards and Regulations  
Connection in acc. with standard EN-VDE  
Environmental Product Compliance  
China RoHS Environmentally friendly use period: unlimited = EFUP-e  
No hazardous substances above threshold values  
Classifications  
eCl@ss  
eCl@ss 8.0 27440401  
eCl@ss 9.0 27440401  
ETIM  
ETIM 5.0 EC002643  
ETIM 6.0 EC002643

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTAF 1/ 2-5,0-EL MC YE/BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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