

**INDUSTRIAL COMPONENT DATA**

# SPTAF 1/ 9-3,5-IL BD:1-9SO MQ 1074610 PHOENIX CONTACT PCB terminal block SPTAF 1/ 9-3,5-IL BD:1-9SO MQ 10746..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTAF 1/ 9-3,5-IL BD:1-9SO MQ



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | SPTAF 1/ 9-3,5-IL BD:1-9SO MQ  |
| Catalog number  | 1074610                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 55 Pcs                         |
| Document ID     | EO-3299F4B87B                  |
| Generated       | 2026-08-05                     |

## Product Overview

PCB terminal block - SPTAF 1/ 9-3,5-IL BD:1-9SO MQ - 1074610

Terminal block for printed circuit board, nominal current: 16 A, dimensioning voltage (III/2): 160 V, nominal section: 1.5 mm<sup>2</sup>, Number of rows: 1, Number of poles per row: 9, family of articles: SPTAF 1/.. -IL, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 45 °, color: green, Pin arrangement: Double linear pin arrangement, Pin length [P]: 2.6 mm, 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: 9

Key Commercial Data

Orderkey 1074610

Packing unit 1

GTIN 4055626777214

Custom tariff number 85369010

Item properties

Number of positions 9

Pin layout Linear double pinning

Dimensions for the product

Length [ l ] 11 mm

Width [ w ] 33 mm  
Height [ h ] 10.6 mm  
Pitch 3.5 mm  
Height (without solder pin) 8 mm  
Solder pin [P] 2.6 mm  
Pin spacing 5 mm  
Dimension a 28 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 55  
Denomination packing units Pcs.  
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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTAF 1/ 9-3,5-IL BD:1-9SO MQ 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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