

## INDUSTRIAL COMPONENT DATA

# SPTD 1,5/ 3-H-3,5 GYLCBKBD:-33 1066492 PHOENIX CONTACT Terminal for printed circuit board, pitch: 3.5 mm, nu..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTD 1,5/ 3-H-3,5 GYLCBKBD:-33



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | SPTD 1,5/ 3-H-3,5 GYLCBKBD:-33 |
| Catalog number  | 1066492                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 50 Pcs                         |
| Document ID     | EO-F0C4FF504E                  |
| Generated       | 2026-08-04                     |

## Product Overview

Terminal for printed circuit board, pitch: 3.5 mm, number of poles: 3, connection type: spring clamp push-in, mounting: Soldering by wave, color: gray

Terminal block for printed circuit board, nominal current: 10 A, nominal voltage (III/2): 200 V, nominal cross-section: 1.5 mm<sup>2</sup>, number of rows: 2, number of poles per row: 3, article family: SPTD 1.5, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 0°, color: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 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 &gt; PCB Connectors (PCC)

## Additional Product Information

ETIM for 1066492 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

24.2 mm

Number of levels (EF002659)

2

Modular spacing connections (EF006827)

3.5 mm  
Rated current  $I_n$  (EF008250)  
10 A  
Rated voltage (EF000228)  
200 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 conductor cross section solid-core (EF007337)  
0.14 mm<sup>2</sup>  
Connectable conductor cross section fine-strand with cable end sleeve (EF007339)  
0.2 mm<sup>2</sup>  
Connectable conductor cross section fine-strand without cable end sleeve (EF007341)  
0.14 mm<sup>2</sup>  
Connectable conductor cross section multi-wired (EF007343)  
1.5 mm<sup>2</sup>  
Connection type PCB (EF006822)  
Soldering connection  
Material connection surface (EF006826)  
Tin  
Diameter connection pin (EF006823)  
1.3 mm  
Length pin (EF006825)  
3.5 mm  
Material insulation body (EF007543)  
Other  
Housing colour (EF000136)  
Grey  
Inflammability class of insulation material according to UL94 (EF002521)  
V0  
Operating temperature (EF002393)  
-40 °C  
Type of PCB fastening (EF008226)  
Connecting contact  
Type of fastening (EF002442)  
Solder  
Type of banding (EF007011)  
Carton (for SMD)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTD 1,5/ 3-H-3,5 GYLCBKBD:-33 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.