

**INDUSTRIAL COMPONENT DATA**

# SPTA-THR 2,5/ 9-5,0 P26 1366012 PHOENIX CONTACT Printed circuit board terminal, nominal current: 32 A, nomin..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTA-THR 2,5/ 9-5,0 P26



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | PHOENIX CONTACT                |
| MPN / Reference | SPTA-THR 2,5/ 9-5,0 P26        |
| Catalog number  | 1366012                        |
| Category        | Printed circuit board terminal |
| Minimum order   | 50 Pcs                         |
| Document ID     | EO-EBF5B712BE                  |
| Generated       | 2026-08-05                     |

## Product Overview

Printed circuit board terminal, nominal current: 32 A, nominal voltage (III/2): 400 V, nominal section: 4 mm<sup>2</sup>, number of rows: 1, number of poles per row: 9, article family: SPTA 2.5/.. -THR, pitch: 5 mm, connection type: Push-in spring connection, mounting: THR soldering/wave soldering, conductor connection direction/printed circuit board: 45 °, color: black, 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 &gt; PCB Connectors (PCC)

## Additional Product Information

ETIM for 1366012 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

21.6 mm

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5 mm

Rated current I<sub>n</sub> (EF008250)

32 A

Rated voltage (EF000228)

400 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Spring clamp connection

Connectable conductor cross section solid-core (EF007337)

0.2 mm<sup>2</sup>

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.25 mm<sup>2</sup>

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.2 mm<sup>2</sup>

Connectable conductor cross section multi-wired (EF007343)

4 mm<sup>2</sup>

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Diameter connection pin (EF006823)

1.2 mm

Length pin (EF006825)

2.6 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Black

Inflammability class of insulation material according to UL94 (EF002521)

V0

Operating temperature (EF002393)

-40 °C

Type of banding (EF007011)

Carton (for SMD)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTA-THR 2,5/ 9-5,0 P26 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

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