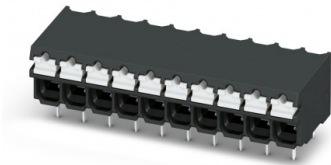


INDUSTRIAL COMPONENT DATA

SPT-THR 1,5/ 4-H-3,5 P26 R32 1125304 PHOENIX CONTACT

Terminal for printed circuit board, pitch: 3.5 mm, numb..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT-THR 1,5/ 4-H-3,5 P26 R32



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT-THR 1,5/ 4-H-3,5 P26 R32
Catalog number	1125304
Category	Printed circuit board terminal
Minimum order	250 Pcs
Document ID	EO-11DFE21BA9
Generated	2026-08-05

Product Overview

Terminal for printed circuit board, pitch: 3.5 mm, number of poles: 4, color: black

Terminal block for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 160 V, nominal section: 1.5 mm², number of potentials: 4, number of rows: 1, number of poles per row: 4, article family: SPT 1.5/.. -H-THR, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Weld THR, conductor connection direction/printed circuit board: 0 °, color: black, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.6 mm, number of solder pins per potential: 2, packaging type: 32 mm wide strap

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)
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Additional Product Information

Technical dataItem PropertiesProduct Type Printed Circuit Board Terminal

Product Family SPT 1.5/.. -H-THR

Product Line COMBICON Terminals S

Number of poles 4

Step 3.5 mm

Number of connections 4

Number of rows 1

Number of potentials 4

Pin Design Linear Pin Arrangement

Number of Solder Pins Per Potential 2

Data Maintenance Status

Article Review 02

Electrical PropertiesNominal Current IN 17.5 A

Nominal voltage UN 160 V

Sizing voltage (III/3) 160 V

Dimensioning transient voltage (III/3) 2.5 kV

Dimensioning voltage (III/2) 160 V

Dimensioning Transient Voltage (III/2) 2.5 kV

Nominal voltage (II/2) 320 V

Dimensioning transient voltage (II/2) 2.5 kV

Connection dataConnection technology

Nominal Section 1.5 mm²

Connecting Conductors

Connection type Push-in spring connection

Rigid conductor section 0.2 mm² ... 1.5 mm²

Flexible conductor section 0.2 mm² ... 1.5 mm²

AWG Conductor Section 24 ... 16

Flexible conductor section with toe cap, without plastic sleeve 0.2 mm² ... 1.5 mm²

Flexible conductor section with toe cap, with plastic sleeve 0.2 mm² ... 0.75 mm²

Peel Length 8 mm

assemblyType of mounting THR welding/wave welding

Pin Design Linear Pin Arrangement

Processing Instructions

Process Reflow/Wave Soldering

Moisture Sensitive Level MSL 1

Classification Temperature Tc 260 °C

Welding cycles. by reflux 3

Material DataMaterial data - contact

Observation WEEE/RoHS compliant, filament-free according to IEC 60068-2-82/JEDEC JESD 201

Contact material Cu Alloy

Surface Characteristics Malleab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT-THR 1,5/ 4-H-3,5 P26 R32 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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