

INDUSTRIAL COMPONENT DATA

SPT-THR 1,5/ 7-H-5,0 P26 1823023 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT-THR 1,5/ 7-H-5,0 P26



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT-THR 1,5/ 7-H-5,0 P26
Catalog number	1823023
Category	Printed circuit board terminal
Minimum order	60 Pcs
Document ID	EO-524EA2A7A0
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Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 320 V, nominal section: 1.5 mm², number of potentials: 7, number of rows: 1, number of poles per row: 7, article family: SPT 1.5/.. -H-THR, pitch: 5mm, connection type: Push-in spring connection, mounting: Weld THR, conductor/PCB connection direction: 0°, color: black, 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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data

Orderkey 1823023

Packing unit 60 pc

Note Made to Order (non-returnable)

Catalog page Page 12 (NTK-2014)

GTIN 4046356811651

Weight per Piece (excluding packing) 6.130 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length [L] 13.6 mm

Pitch 5 mm

Dimension a 30 mm

Width [w] 34 mm

Height 7.7 mm

Height [h] 10.3 mm

Solder pin [P] 2.6 mm

Pin spacing 7 mm

Hole diameter 1.1 mm

General

Range of articles SPT 1,5/..-H-THR

Insulating material group IIIa

Rated surge voltage (III/3) 4 kV

Rated surge voltage (III/2) 4 kV

Rated surge voltage (II/2) 4 kV

Rated voltage (III/3) 250 V

Rated voltage (III/2) 320 V

Rated voltage (II/2) 500 V

Connection in acc. with standard EN-VDE

Nominal current I_N 13.5 A

Nominal cross section 1.5 mm²

Insulating material LCP

Solder pin surface

Flammability rating according to UL 94 V0

Stripping length 8 mm

Number of positions 7

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 1.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.2 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.2 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 0.75 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 16

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT-THR 1,5/ 7-H-5,0 P26 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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