

INDUSTRIAL COMPONENT DATA

SPTA 1/ 7-3,5 BD:1-2-6-2 1833408 PHOENIX CONTACT

Terminal for printed circuit board, rated voltage: 200 V, p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTA 1/ 7-3,5 BD:1-2-6-2



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPTA 1/ 7-3,5 BD:1-2-6-2
Catalog number	1833408
Category	Printed circuit board connector
Minimum order	500 Pcs
Document ID	EO-8463CD5050
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Product Overview

Terminal for printed circuit board, rated voltage: 200 V, pitch: 3.5 mm, number of poles: 7, mounting: Soldering by wave direction for connection conductor/pcb: 65 °, color: green

Terminal block for printed circuit board, nominal current: 9 A, nominal voltage (III/2): 200 V, nominal cross-section: 1 mm², number of potentials: 7, number of rows: 1, number of poles per row: 7, article family: SPTA 1/, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 65 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of welding 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 > PCB Connectors (PCC)

Additional Product Information

ETIM for 1833408 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Number of poles (EF001391)

7

Number of plug-in contact rows (EF006935)

1

Modular spacing contacts (EF007326)

3.5 mm

Modular spacing connections (EF006827)

3.5 mm

Rated current I_n (EF008250)

9 A

Rated voltage (EF000228)

200 V

Rated surge voltage (EF002993)

2.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Type of electric connection (EF003961)

Other

Diameter connection pin (EF006823)

1.1 mm

Length pin (EF006825)

3.5 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Green

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 1/ 7-3,5 BD:1-2-6-2 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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