

INDUSTRIAL COMPONENT DATA

PTSA 1,5/16-3,5-F OG 1710357 PHOENIX CONTACT

Spring-cage PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTSA 1,5/16-3,5-F OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTSA 1,5/16-3,5-F OG
Catalog number	1710357
Category	Printed circuit board terminal
Minimum order	60 Pcs
Document ID	EO-38D42B463F
Generated	2026-08-04

Product Overview

Spring-cage PCB terminal block

Terminal block for printed circuit board, nominal current: 8 A, dimensioning voltage (III/2): 250 V, nominal section: 1.5 mm², Number of potentials: 16, Number of rows: 1, Number of poles per row: 16, article family: PTSA 1.5, pitch: 3.5mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 45 °, color: orange, Pin arrangement: Front linear pin arrangement, Pin length [P]: 3.6 mm, packaging type: boxed packaging. Welding pins in the anterior area, one row

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

Key Commercial Data

Orderkey 1710357

Packing unit 1

GTIN 4055626151779

Custom tariff number 85369010

Dimensions

Length [l] 12 mm

Pitch 3.5 mm

Dimension a 52.5 mm

Width [w] 57.5 mm

Height 13.1 mm

Height [h] 16.7 mm

Solder pin [P] 3.6 mm

Pin spacing 3.5 mm

Hole diameter 1 mm

General

Range of articles PTSA 1,5

Insulating material group I

Rated voltage (III/2) 250 V

Nominal current IN 8 A

Nominal cross section 1.5 mm²

Solder pin surface

Flammability rating according to UL 94 V0

Number of positions 16

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTSA 1,5/16-3,5-F OG 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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