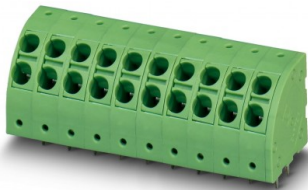


INDUSTRIAL COMPONENT DATA

PTDA 2,5/18-5,0 BD2:1-18 1709998 PHOENIX CONTACT PCB terminal block, pitch: 5 mm, number of positions: 18, c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTDA 2,5/18-5,0 BD2:1-18



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTDA 2,5/18-5,0 BD2:1-18
Catalog number	1709998
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-6ADA4D78DD
Generated	2026-08-05

Product Overview

PCB terminal block, pitch: 5 mm, number of positions: 18, color: green

Printed circuit board terminal block, rated current: 24 A, rated voltage (III/2): 400 V, rated cross-section: 2.5 mm², number of rows: 1, number of poles per row: 18, article family: PTDA 2.5/, pitch: 5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor/printed circuit board connection direction: 45 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 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 > PCB Connectors (PCC)

Additional Product Information

Key Commercial Data

Orderkey 1709998

Packing unit 1

GTIN 4055626128023

Custom tariff number 85369010

Dimensions

Pitch 5 mm

General

Range of articles PTDA 2,5/

Nominal cross section 2.5 mm²

Solder pin surface

Number of positions 18

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 / PTDA 2,5/18-5,0 BD2:1-18 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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