

INDUSTRIAL COMPONENT DATA

PTSA 0,5/18-2,5-ZGY7035/BUBD-F 1706902 PHOENIX CONTACT Terminal block for printed circuit board, rated curre..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTSA 0,5/18-2,5-ZGY7035/BUBD-F



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTSA 0,5/18-2,5-ZGY7035/BUBD-F
Catalog number	1706902
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-5F8B8BA295
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Product Overview

Terminal block for printed circuit board, rated current: 2 A, rated voltage: 250 V, pitch: 2.5 mm, number of poles: 18, connection type: Push-in spring connection, mounting: Wave soldering, connection direction conductor/printed circuit board: 45 °, color: multicolor

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

PCB terminal block, nominal current: 2 A, nom. voltage: 250 V, pitch: 2.5 mm, number of positions: 18, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: multi-color

Your advantages

Key Commercial Data

Orderkey 1706902

Packing unit 1

GTIN 4046356889704

Custom tariff number 85369010

General

Range of articles PTSA 0,5

Rated surge voltage (III/3) 2.5 kV

Rated surge voltage (III/2) 2.5 kV
Rated surge voltage (II/2) 2.5 kV
Rated voltage (III/3) 63 V
Rated voltage (III/2) 250 V
Rated voltage (II/2) 250 V
Connection in acc. with standard EN-VDE
Nominal current I_N 2 A
Nominal cross section 0.5 mm²
Solder pin surface Sn
Stripping length 9 mm
Number of positions 18
Connection data
Conductor cross section AWG min. 24
Conductor cross section AWG max. 20
Standards and Regulations
Connection in acc. with standard EN-VDE
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
eCl@ss
eCl@ss 4.0 272607xx
eCl@ss 4.1 27260701
eCl@ss 5.0 27141190
eCl@ss 5.1 27141190
eCl@ss 6.0 27261101
eCl@ss 7.0 27440401
eCl@ss 8.0 27440401
eCl@ss 9.0 27440401
ETIM
ETIM 4.0 EC002643
ETIM 5.0 EC002643
ETIM 6.0 EC002643
UNSPSC
UNSPSC 6.01 30211801
UNSPSC 7.0901 39121432
UNSPSC 11 34131203
UNSPSC 12.01 39121432
UNSPSC 13.2 39121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTSA 0,5/18-2,5-ZGY7035/BUBD-F 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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