

INDUSTRIAL COMPONENT DATA

PTSA 1,5/ 2-3,5-Z GY 6RZ NZ 1707659 PHOENIX CONTACT

Terminal block for printed circuit board, rated current:..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTSA 1,5/ 2-3,5-Z GY 6RZ NZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTSA 1,5/ 2-3,5-Z GY 6RZ NZ
Catalog number	1707659
Category	Printed circuit board terminal
Minimum order	120 Pcs
Document ID	EO-86F0FDFFF4
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Product Overview

Terminal block for printed circuit board, rated current: 8 A, rated voltage: 250 V, pitch: 3.5 mm, number of poles: 2, connection type: Push-in spring connection, mounting: Wave soldering, driver/printed circuit board connection direction: 45 °, color: gray

Terminal block for printed circuit board, nominal current: 8 A, dimensioning voltage (III/2): 400 V, nominal cross-section: 1.5 mm², Number of potentials: 2, Number of rows: 1, Number of poles per row: 2, article family: PTSA 1.5, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 45 °, color: gray, Pin arrangement: Zigzag pins M, Pin length [P]: 3.6 mm, 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

PCB terminal block, nominal current: 8 A, nom. voltage: 250 V, pitch: 3.5 mm, number of positions: 2, connection method: Push-in spring connection, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: gray

Your advantages

Time saving push-in connection, tools not requiredDefined contact force ensures that contact remains stable over the long termAngled connection enables multi-row arrangement on the PCBKey Commercial Data

Orderkey 1707659

Packing unit 1

GTIN 4046356942720

Custom tariff number 85369010

General

Range of articles PTSA 1,5
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) 200 V
Rated voltage (III/2) 250 V
Rated voltage (II/2) 400 V
Connection in acc. with standard EN-VDE
Nominal current IN 8 A
Nominal cross section 1.5 mm²
Solder pin surface Sn
Stripping length 9 mm
Number of positions 2
Connection data
Conductor cross section AWG min. 24
Conductor cross section AWG max. 16
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 5.1 27141190
eCl@ss 6.0 27261101
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 13.2 39121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTSA 1,5/ 2-3,5-Z GY 6RZ NZ 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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