

INDUSTRIAL COMPONENT DATA

GSMKDSN 1,5/ 9-7,62 PA 13579 1705844 PHOENIX CONTACT

Terminal block for printed circuit board, rated current..

Brand: PHOENIX CONTACT | Manufacturer Part Number: GSMKDSN 1,5/ 9-7,62 PA 13579



Manufacturer	PHOENIX CONTACT
MPN / Reference	GSMKDSN 1,5/ 9-7,62 PA 13579
Catalog number	1705844
Category	Printed circuit board terminal
Minimum order	50 Pcs
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Product Overview

Terminal block for printed circuit board, rated current: 16 A, rated voltage: 630 V, pitch: 7.62 mm, number of poles: 9, connection type: Screw connection with traction capsule, mounting: Wave soldering, conductor/printed circuit board connection direction: 45 °, color: green

Terminal block for printed circuit board, nominal current: 16 A, nominal voltage (III/2): 630 V, nominal cross-section: 1.5 mm², number of potentials: 5, number of rows: 1, number of poles per row: 9, article family: GSMKDSN 1.5, pitch: 7.62 mm, connection type: Screw connection with traction capsule, screw clamping method: L Longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of solder 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

PCB terminal block, nominal current: 16 A, nom. voltage: 630 V, pitch: 7.62 mm, number of positions: 9, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 45 °, color: green
Your advantages

Well-known connection principle allows worldwide useLow temperature rise, thanks to maximum contact forceAllows connection of two conductorsExtremely small design for the respective conductor cross sectionLarger pitch for increased voltage requirementsThe latching on the side enables various numbers of positions to be combinedKey Commercial Data
Orderkey 1705844
Packing unit 1

GTIN 4046356803786

Custom tariff number 85369010

Electrical parameters

Rated current 16 A

Rated insulation voltage (III/2) 630 V

Rated surge voltage (III/2) 6 kV

Connection capacity

Conductor cross section solid 0.14 mm² ... 1.5 mm²

Conductor cross section flexible 0.14 mm² ... 1.5 mm²

Conductor cross section AWG / kcmil 26 ... 16

Conductor cross section flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 mm²

2 conductors with same cross section, solid 0.14 mm² ... 0.75 mm²

2 conductors with same cross section, flexible 0.14 mm² ... 0.75 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve 0.25 mm² ... 0.5 mm²

2 conductors with same cross section, stranded, with TWIN ferrules with plastic sleeve 0.5 mm² ... 1 mm²

Stripping length 6 mm

Material data - contact

Note WEEE/RoHS-compliant, free of whiskers accordi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / GSMKDSN 1,5/ 9-7,62 PA 13579 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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