

INDUSTRIAL COMPONENT DATA

MKKDSNH 1,5/ 4-5,08 GY 1100920 PHOENIX CONTACT PCB terminal block, nominal current: 13.5 A, rated voltage (I..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKKDSNH 1,5/ 4-5,08 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKKDSNH 1,5/ 4-5,08 GY
Catalog number	1100920
Category	Printed circuit board terminal
Minimum order	1000 Pcs
Document ID	EO-C266A1F4D5
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Product Overview

PCB terminal block, nominal current: 13.5 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², pitch: 5.08 mm, number of positions: 4, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: gray, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm

Terminal block for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 400 V, nominal section: 1.5 mm², number of rows: 1, number of poles per row: 4, article family: MKKDSNH 1.5, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping shape: L Longitudinal slot, Mounting: Wave soldering, conductor/PCB connection direction: 0°, color: gray, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5mm, 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)
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Additional Product Information

Key Commercial Data

Orderkey 1100920

Packing unit 1 pc

Minimum order quantity 1000 pc

GTIN 4055626954189

Weight per Piece (excluding packing) 5.200 g

Custom tariff number 85369010

Country of origin DE (Germany)

Drawings

Electrical parameters

Material data - contact

Dimensions for the product

Packaging information

Termination and connection method

Electrical tests

Vibration test

Classifications

Item properties

Connection capacity

Material data - housing

Dimensions for PCB design

Ambient conditions

Pull-out test

Air clearances and creepage distances

Resistance to ageing, humidity and penetration of solids

Drawings

Diagram

Type: MKKDSNH 1,5/...-5,08

Tested according to DIN EN 60512-5-2:2003-01

Reduction factor = 1

Number of positions: 5

[Back to topItem properties](#)

Brief article description PCB terminal block

Range of articles MKKDSNH 1,5

Pitch 5.08 mm

Number of positions 4

Connection method Screw connection with tension sleeve

Drive form screw head Slotted (L)

Mounting type Wave soldering

Pin layout Linear pinning

Number of levels 1

[Back to topElectrical parameters](#)

Nom. voltage 400 V

[Back to topConnection capacity](#)

Connection method Screw connection with tension sleeve

pluggable Yes

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

Conductor cross section, flexible, with ferrule, with plasti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKKDSNH 1,5/ 4-5,08 GY 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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