

INDUSTRIAL COMPONENT DATA

MKDSN 1,5/ 8 BD:-8 1093276 PHOENIX CONTACT PCB terminal block, nominal current: 13.5 A, rated voltage (III/2..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDSN 1,5/ 8 BD:-8



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDSN 1,5/ 8 BD:-8
Catalog number	1093276
Category	Printed circuit board terminal
Minimum order	1020 Pcs
Document ID	EO-9DAC441873
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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 mm, number of positions: 8, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, 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: 8, article family: MKDSN 1.5, pitch: 5 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, Mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5mm, number of soldering 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 1093276
Packing unit 1
GTIN 4055626909875
Custom tariff number 85369010
Drawings
Electrical parameters
Material data - contact

Dimensions for the product

Packaging information

Ambient conditions

Pull-out test

Electrical tests

Current carrying capacity / derating curves

Classifications

Item properties

Connection capacity

Material data - housing

Dimensions for PCB design

General product information

Termination and connection method

Mechanical tests according to standard

Air clearances and creepage distances

Vibration test

Drawings

Diagram

Type: MKDSN 1,5/...

[Back to top](#)Item properties

Brief article description PCB terminal block

Range of articles MKDSN 1,5

Pitch 5 mm

Number of positions 8

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 top](#)Electrical parameters

Nom. voltage 400 V

[Back to top](#)Connection capacity

Connection method Screw connection with tension sleeve
pluggable no

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 mm²

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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDSN 1,5/ 8 BD:-8 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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