

INDUSTRIAL COMPONENT DATA

MK3DSN 1,5/ 4-5,08 1811572 PHOENIX CONTACT PCB terminal block, pitch: 5.08 mm, number of positions: 4, color..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MK3DSN 1,5/ 4-5,08



Manufacturer	PHOENIX CONTACT
MPN / Reference	MK3DSN 1,5/ 4-5,08
Catalog number	1811572
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-2998F528D0
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Product Overview

PCB terminal block, pitch: 5.08 mm, number of positions: 4, color: green

Terminal block for printed circuit board, nominal current: 10 A, nominal voltage (III/2): 400 V, nominal section: 1.5 mm², number of rows: 3, number of poles per row: 4, article family: MK3DSN 1.5, pitch: 5.08 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

Printed circuit board terminal, nominal current: 10 A, rated voltage (III/2): 400 V, nominal cross section: 1.5 mm², number of rows: 3, number of positions per row: 4, product range: MK3DSN 1,5, pitch: 5.08 mm, connection method: Screw connection with tension sleeve, screw head form: L Slotted, mounting: Wave soldering, conductor/PCB connection direction: 0°, color: green, Pin layout: Linear pinning, Solder pin [P]: 3.5 mm, number of solder pins per potential: 1, type of packaging: packed in cardboard

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

Technical dataProduct propertiesProduct type Printed circuit board terminal

Product family MK3DSN 1,5

Product line COMBICON Terminals S

Type PC terminal block can be aligned

Number of positions 4

Pitch 5.08 mm
Number of rows 3
Pin layout Linear pinning
Solder pins per potential 1
Data management status
Article revision 00
Electrical propertiesNominal current IN 10 A
Nominal voltage UN 400 V
Rated voltage (III/3) 250 V
Rated surge voltage (III/3) 4 kV
Rated voltage (III/2) 400 V
Rated surge voltage (III/2) 4 kV
Rated voltage (II/2) 630 V
Rated surge voltage (II/2) 4 kV
Connection dataConnection technology
Type PC terminal block can be aligned
Nominal cross section 1.5 mm²
Conductor connection
Connection method Screw connection with tension sleeve
Conductor cross section rigid 0.14 mm² ... 1.5 mm²
Conductor cross section flexible 0.14 mm² ... 1.5 mm²
Conductor cross section AWG 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 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve 0.25 mm² ... 0.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve 0.5 mm² ... 1 mm² (1st level: 0.5 mm² ... 1 mm² / 2nd and 3rd levels: 0.5 mm²)
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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MK3DSN 1,5/ 4-5,08 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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