

INDUSTRIAL COMPONENT DATA

MK4DS1,5/14-5,08 BCD BG BD: NZ 5604719 PHOENIX CONTACT PCB terminal block, nominal current: 15 A, nom. volta..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MK4DS1,5/14-5,08 BCD BG BD: NZ



Manufacturer	PHOENIX CONTACT
MPN / Reference	MK4DS1,5/14-5,08 BCD BG BD: NZ
Catalog number	5604719
Category	Printed circuit board terminal
Minimum order	25 Pcs
Document ID	EO-D6BD2E3707
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Product Overview

PCB terminal block, nominal current: 15 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 14, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: Pebble gray

Terminal block for printed circuit board, nominal current: 15 A, dimensioning voltage (III/2): 400 V, nominal section: 1.5 mm², number of potentials: 56, number of rows: 4, number of poles per row: 14, family of articles: MK4DS 1.5/.. - BCD, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: pebble grey, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of solder pins per potential: 1, Packing Type: Boxed Packed

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

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Key Commercial Data

Orderkey 5604719

Packing unit 1

GTIN 4046356767378

Custom tariff number 85369010

Item properties

Brief article description PCB terminal block

Range of articles MK4DS 1,5

Pitch 5.08 mm

Number of positions 14

Connection method Screw connection with tension sleeve

Screw thread M3

Mounting type Wave soldering

Pin layout Linear pinning

Number of levels 4

Number of connections 56

Number of potentials 56

Electrical parameters

Rated current 15 A

Rated insulation voltage (III/2) 400 V

Rated surge voltage (III/2) 4 kV

Connection capacity

Conductor cross section solid 0.14 mm² ... 2.5 mm²

Conductor cross section flexible 0.14 mm² ... 1.5 mm²

Conductor cross section AWG / kcmil 26 ... 14

Conductor cross section flexible, with ferrule without plastic sleeve 0.25 mm² ... 1.5 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 ... 1 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 ... 0.5 mm²

Stripping length 7 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MK4DS1,5/14-5,08 BCD BG BD: 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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