

INDUSTRIAL COMPONENT DATA

MKKDSG 3/ 2 2BD:C3-C4 SO 1050919 PHOENIX CONTACT

PCB terminal block, nominal current: 17.5 A, rated voltage ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKKDSG 3/ 2 2BD:C3-C4 SO



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKKDSG 3/ 2 2BD:C3-C4 SO
Catalog number	1050919
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-3B1CE6C653
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Product Overview

PCB terminal block, nominal current: 17.5 A, rated voltage (III/2): 400 V, nominal cross section: 2.5 mm², pitch: 5 mm, number of positions: 2, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: green, Pin layout: Linear pinning, Solder pin [P]: 5 mm

PCB terminal, rated current: 17.5 A, rated voltage (III/2): 400 V, rated cross-section: 2.5 mm², number of rows: 2, number of poles per row: 2, item family: MKKDSG 3, pitch: 5 mm, connection type: Screw connection with pull capsule, screw clamping form: L Longitudinal groove, Mounting: Wave Soldering, Conductor/PCB Connection Direction: 0°, Color: Green, Pin Arrangement: Linear Pin Arrangement, Pin Length [P]: 5mm, Number of Solder Pins by Potential: 1, Packing Type: Boxed Packaging

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

Key Commercial Data

Orderkey 1050919

Packing unit 1

GTIN 4055626670621

Custom tariff number 85369010

Item properties

Connection capacity

Material data - housing

Dimensions for PCB design
Electrical tests
Environmental Product Compliance
Electrical parameters
Material data - contact
Dimensions for the product
Packaging information
Air clearances and creepage distances
Classifications
Item properties
Brief article description PCB terminal block
Range of articles MKKDSG 3
Pitch 5 mm
Number of positions 2
Connection method Screw connection with tension sleeve
Drive form screw head Slotted (L)
Mounting type Wave soldering
Pin layout Linear pinning
Number of levels 2
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 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG / kcmil 24 ... 12
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 ... 2.5 mm²
2 conductors with same cross section, solid 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, flexible 0.2 mm² ... 1.5 mm²
2 conductors with same cross section, stranded, ferrules without plastic sleeve 0.25 mm² ... 0.75 mm²
2 conductors with same cross section, stranded, with TWIN ferrules with plastic sleeve 0.5 mm² ... 0.5 mm²
Stripping...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKKDSG 3/ 2 2BD:C3-C4 SO 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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