

INDUSTRIAL COMPONENT DATA

MKKDSN 1,5/ 4-5,08 TS H1LBD1TA 1129421 PHOENIX CONTACT Terminal for printed circuit board, pitch: 5,08 mm, n..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKKDSN 1,5/ 4-5,08 TS H1LBD1TA



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKKDSN 1,5/ 4-5,08 TS H1LBD1TA
Catalog number	1129421
Category	Printed circuit board terminal
Minimum order	1000 Pcs
Document ID	EO-B669005F44
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Product Overview

Terminal for printed circuit board, pitch: 5,08 mm, number of poles: 4, color: green

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: 2, number of poles per row: 4, article family: MKKDSN 1.5, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping form: H1L Philipps-Recess with longitudinal groove, 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)

Additional Product Information

Technical dataItem PropertiesProduct Type Printed Circuit Board Terminal

Product Family MKKDSN 1.5

Product Line COMBICON Terminals S

Number of poles 4

Step 5.08 mm

Number of rows 2

Pin Design Linear Pin Arrangement

Number of Solder Pins Per Potential 1

Data Maintenance Status

Article Review 02

Electrical PropertiesNominal Current IN 13.5 A

Nominal voltage UN 400 V

Sizing voltage (III/3) 250 V

Dimensioning transient voltage (III/3) 4 kV

Dimensioning voltage (III/2) 400 V

Dimensioning Transient Voltage (III/2) 4 kV

Nominal voltage (II/2) 630 V

Dimensioning transient voltage (II/2) 4 kV

Connection dataConnection technology

Construction Card terminal, alignable

Nominal Section 1.5 mm²

Connecting Conductors

Connection type Screw connection with traction capsule

Rigid conductor section 0.14 mm² ... 1.5 mm²Flexible conductor section 0.14 mm² ... 1.5 mm²

AWG Conductor Section 26 ... 16

Flexible conductor section with toe cap, without plastic sleeve 0.25 mm² ... 1 mm²Flexible conductor section with toe cap, with plastic sleeve 0.25 mm² ... 1.5 mm²2 conductors with the same cross-section, rigid 0.14 mm² ... 0.75 mm²2 conductors with the same cross-section, flexible 0.14 mm² ... 0.75 mm²2 conductors of equal cross-section, flexible with toe cap, without plastic sleeve 0.25 mm² ... 0.5 mm²2 conductors with the same cross-section, flexible with TWIN toe cap with plastic sleeve 0.5 mm² ... 1 mm² (First floor: 0.5 mm² ... 1 mm²/Second floor: 0.5 mm²)

Peel Length 6 mm

Drive shape: scr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKKDSN 1,5/ 4-5,08 TS H1LBD1TA 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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