

INDUSTRIAL COMPONENT DATA

MKKDSN 1,5/ 6-5,08 10PA 1713683 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKKDSN 1,5/ 6-5,08 10PA



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKKDSN 1,5/ 6-5,08 10PA
Catalog number	1713683
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-624D970255
Generated	2026-08-06

Product Overview

PCB terminal block

Printed circuit board terminal block, rated current: 13.5 A, rated voltage (III/2): 400 V, rated cross-section: 1.5 mm², number of potentials: 8, number of rows: 2, number of poles per row: 6, article family: MKKDSN 1.5, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping method: L Longitudinal slot, mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, number of solder 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 1713683

Packing unit 1

GTIN 4055626337616

Custom tariff number 85369010

Dimensions

Pitch 5.08 mm

General

Range of articles MKKDSN 1,5

Nominal cross section 1.5 mm²

Solder pin surface

Number of positions 6

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss 7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 5.0EC002643ETIM 6.0EC002643

ETIM for 1713683 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

22.6 mm

Number of electrical connections (EF008252)

8

Number of levels (EF002659)

2

Modular spacing connections (EF006827)

5.08 mm

Rated current In (EF008250)

13.5 A

Rated voltage (EF000228)

400 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type conductor (EF006821)

Screw connection

Connectable conductor cross section solid-core (EF007337)

0.14 mm²

Connectable conductor cross section fine-strand with cable end sleeve (EF007339)

0.25 mm²

Connectable conductor cross section fine-strand without cable end sleeve (EF007341)

0.14 mm²

Connectable conductor cross section multi-wired (EF007343)

0.14 mm²

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Diameter connection pin (EF006823)

1.3 mm

Length pin (EF006825)

3.5 mm

Material insulatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKKDSN 1,5/ 6-5,08 10PA 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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