

INDUSTRIAL COMPONENT DATA

MKDSN 1,5/ 2 (VPE1000) 1889819 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDSN 1,5/ 2 (VPE1000)



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDSN 1,5/ 2 (VPE1000)
Catalog number	1889819
Category	Printed circuit board terminal
Minimum order	1000 Pcs
Document ID	EO-213DDD2F52
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Product Overview

PCB terminal block

Printed circuit board terminal, Number of poles per row: 2, Item family: MKDSN 1.5, pitch: 5 mm, color: green, Pin layout: Linear pin arrangement, Pin length [P]: 3.5 mm, Packaging type: boxed packaging

PCB terminal, Rated current: 17.5 A, Rated voltage (III/2): 400 V, Nominal cross-section: 1.5 mm², Number of rows: 1, Number of poles per row: 2, Product family: MKDSN 1.5, Pitch: 5 mm, Connection type: Screw connection with pull sleeve, Screw attack shape: L Longitudinal slot, Mounting: Wave soldering, Conductor/PCB connection direction: 0 °, Color: green, Pin layout: Linear pinning, Pin length [P]: 3.5 mm, Number of solder pins per potential: 1, Packaging type: packed in carton

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 1889819

Packing unit 1000 pc

Minimum order quantity 1000 pc

Note Made to Order (non-returnable)

GTIN 4017918373467

Weight per Piece (excluding packing) 1.810 g

Custom tariff number 85369010

Country of origin DE (Germany)

Item properties

Number of positions 2

Drive form screw head Slotted (L)

Screw thread M3

Pin layout Linear pinning

Dimensions for the product

Length [l] 8.1 mm

Width [w] 10 mm

Height [h] 13.5 mm

Pitch 5 mm

Height (without solder pin) 10 mm

Solder pin [P] 3.5 mm

Pin spacing 5 mm

Dimension a 5 mm

Dimensions for PCB design

Hole diameter 1.3 mm

Pin spacing 5 mm

Packaging information

Type of packaging packed in cardboard

Pieces per package 1000

Denomination packing units Pcs.

Standards and Regulations

Connection in acc. with standard EN-VDE

CSA

Flammability rating according to UL 94 V0

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 4.027141109eCl@ss 4.127141109eCl@ss 5.027141190eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss
7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC
13.239121432

ETIM for 1889819 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

13.47 mm

Number of levels (EF002659)

1

Modular spacing connectio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDSN 1,5/ 2 (VPE1000) 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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