

INDUSTRIAL COMPONENT DATA

MKDS 1/ 9-3,81 BD:1-9 1730845 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDS 1/ 9-3,81 BD:1-9

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDS 1/ 9-3,81 BD:1-9
Catalog number	1730845
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-6B00832C35
Generated	2026-09-28

Product Overview

PCB terminal block

Terminal block for printed circuit board, Number of poles per row: 9, item family: MKDS 1, pitch: 3.81 mm, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, packaging type: packaged in box

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 1730845

Packing unit 50 pc

Note Made to Order (non-returnable)

GTIN 4017918233211

Weight per Piece (excluding packing) 4.320 g

Custom tariff number 85369010

Country of origin DE (Germany)

Item properties

Number of positions 9

Drive form screw head Slotted (L)

Screw thread M2

Pin layout Linear pinning

Dimensions for the product

Length [l] 7.3 mm

Width [w] 34.28 mm

Height [h] 8.5 mm

Pitch 3.81 mm

Height (without solder pin) 8.5 mm

Solder pin [P] 3.5 mm

Dimension a 30.48 mm

Dimensions for PCB design

Hole diameter 1.1 mm

Packaging information

Type of packaging packed in cardboard

Pieces per package 50

Denomination packing units Pcs.

Air clearances and creepage distances

Voltage 160 V

Standards and Regulations

Connection in acc. with standard EN-VDE

CSA

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

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

ClassificationseCl@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**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / MKDS 1/ 9-3,81 BD:1-9 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
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requirements against the manufacturer documentation before purchase or installation.