

INDUSTRIAL COMPONENT DATA

MKDS 1,5/10-5,08 HT BK 1708677 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDS 1,5/10-5,08 HT BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDS 1,5/10-5,08 HT BK
Catalog number	1708677
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-BF694BCED3
Generated	2026-07-28

Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 17.5 A, dimensioning voltage (III/2): 320 V, nominal section: 1.5 mm², Number of potentials: 10, Number of rows: 1, Number of poles per row: 10, family of articles: MKDS 1.5/.. -HT, pitch: 5.08 mm, connection type: Screw connection with traction capsule, mounting: Weld THR, conductor connection direction/printed circuit board: 0 °, color: black, Pin arrangement: Linear pin arrangement, Pin length [P]: 3.5 mm, packaging type: boxed packaging. The item can be aligned with different numbers of poles!

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 1708677

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4055626014128

Weight per Piece (excluding packing) 14.210 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Length [l] 8.1 mm

Pitch 5.08 mm

Dimension a 45.72 mm

Width [w] 50.8 mm

Height 10 mm

Height [h] 13.5 mm

Solder pin [P] 3.5 mm

Hole diameter 1.3 mm

General

Range of articles MKDS 1,5/..-HT

Nominal cross section 1.5 mm²

Solder pin surface

Number of positions 10

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"

Classifications

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

ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MKDS 1,5/10-5,08 HT BK 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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