

INDUSTRIAL COMPONENT DATA

MKDS 1/10-3,81 GTBU 1766789 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MKDS 1/10-3,81 GTBU

PRODUCT IMAGE\n\nNOT
AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	MKDS 1/10-3,81 GTBU
Catalog number	1766789
Category	Printed circuit board terminal
Minimum order	60 Pcs
Document ID	EO-5BF6786815
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Product Overview

PCB terminal block

Terminal block for printed circuit board, nominal current: 13.5 A, nominal voltage (III/2): 200 V, nominal section: 1.5 mm², number of rows: 1, number of poles per row: 10, family of articles: MKDS 1, pitch: 3.81 mm, type of connection: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, Mounting: Wave soldering, conductor/printed circuit board connection direction: 0 °, color: gentian blue, 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)**

Additional Product Information

Key Commercial Data

Orderkey 1766789

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356433723

Weight per Piece (excluding packing) 5.310 g

Custom tariff number 85369010

Country of origin DE (Germany)

Item properties

Number of positions 10
Drive form screw head Slotted (L)
Screw thread M2
Pin layout Linear pinning
Dimensions for the product
Length [l] 7.3 mm
Width [w] 38.09 mm
Height [h] 12 mm
Pitch 3.81 mm
Height (without solder pin) 8.5 mm
Solder pin [P] 3.5 mm
Dimension a 34.29 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.
Standards and Regulations
Connection in acc. with standard EN-VDE
CSA
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 4.0271411111eCl@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 1/10-3,81 GTBU 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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