

INDUSTRIAL COMPONENT DATA

MK3DSH 3/ 3-5,08 BK BDWH:01-03 1829234 PHOENIX CONTACT PCB terminal block, pitch: 5.08 mm, number of positio..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MK3DSH 3/ 3-5,08 BK BDWH:01-03



Manufacturer	PHOENIX CONTACT
MPN / Reference	MK3DSH 3/ 3-5,08 BK BDWH:01-03
Catalog number	1829234
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-9D89091EA8
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Product Overview

PCB terminal block, pitch: 5.08 mm, number of positions: 3, color: black

Terminal block for printed circuit board, nominal current: 24 A, nominal voltage (III/2): 400 V, nominal cross-section: 2.5 mm², number of rows: 1, number of poles per row: 3, article family: MK3DSH 3, pitch: 5.08 mm, connection type: Screw connection with traction capsule, mounting: Wave soldering, conductor connection direction/printed circuit board: 0°, color: black, Pin arrangement: Linear pin arrangement, Pin length [P]: 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 1829234

Packing unit 1

GTIN 4046356889889

Custom tariff number 85369010

Item properties

Number of positions 3

Screw thread M3

Pin layout Linear pinning

Dimensions for the product

Length [l] 12.1 mm

Width [w] 15.24 mm

Height [h] 49.8 mm

Pitch 5.08 mm

Height (without solder pin) 44.8 mm

Solder pin [P] 5 mm

Dimension a 10.16 mm

Dimensions for PCB design

Hole diameter 1.3 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

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 4.0EC002643ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC

13.239121432

ETIM for 1829234 Connectors (EC002643)

Feature Name

Feature Value

Height (EF000040)

49.8 mm

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5.08 mm

Rated current In (EF008250)

24 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MK3DSH 3/ 3-5,08 BK BDWH:01-03 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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