

INDUSTRIAL COMPONENT DATA

MK3DS 3/24-5,08 SO BUBDWH:M8-7 1707288 PHOENIX CONTACT Terminal block for printed circuit board, rated curre..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MK3DS 3/24-5,08 SO BUBDWH:M8-7



Manufacturer	PHOENIX CONTACT
MPN / Reference	MK3DS 3/24-5,08 SO BUBDWH:M8-7
Catalog number	1707288
Category	Printed circuit board terminal
Minimum order	10 Pcs
Document ID	EO-F4FCD511CC
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Product Overview

Terminal block for printed circuit board, rated current: 17.5 A, rated voltage: 400 V, pitch: 5.08 mm, number of poles: 24, connection type: Screw connection with traction capsule, mounting: Wave soldering, driver/printed circuit board connection direction: 0 °, color: blue

Terminal block for printed circuit board, nominal current: 17.5 A, nominal voltage (III/2): 400 V, nominal section: 2.5 mm², number of rows: 3, number of poles per row: 24, article family: MK3DS 3, pitch: 5.08 mm, connection type: Screw connection with traction capsule, screw clamping form: L Longitudinal slot, Mounting: Wave Soldering, Conductor/PCB Connection Direction: 0°, Color: Blue, Pin Arrangement: Linear Pin Arrangement, Pin Length [P]: 5mm, Number of Soldering 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)
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Additional Product Information

PCB terminal block, nominal current: 17.5 A, nom. voltage: 400 V, pitch: 5.08 mm, number of positions: 24, connection method: Screw connection with tension sleeve, mounting: Wave soldering, conductor/PCB connection direction: 0 °, color: blue

Your advantages

Well-known connection principle allows worldwide useLow temperature rise, thanks to maximum contact forceAllows connection of two conductorsConductor connection on several levels enables higher contact densityIntegrated protective

guide prevents incorrect insertion of the conductor underneath the tension sleeveThe latching on the side enables various numbers of positions to be combinedKey Commercial Data

Orderkey 1707288

Packing unit 1

GTIN 4046356917216

Custom tariff number 85369010

Material data - housing

Housing color blue (5015)

Dimensions for the product

Length [l] 33.6 mm

Width [w] 124.46 mm

Height (without solder pin) 44.8 mm

Solder pin [P] 5 mm

Dimension a 116.84 mm

Dimensions for PCB design

Hole diameter 1.3 mm

Packaging information

Type of packaging packed in cardboard

Pieces per package 10

Denomination packing units Pcs.

Air clearances and creepage distances

Voltage 250 V

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"

eCI@ss

eCI@ss 5.1 27141190

eCI@ss 6.0 27261101

eCI@ss 8.0 27440401

eCI@ss 9.0 27440401

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MK3DS 3/24-5,08 SO BUBDWH:M8-7 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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