

INDUSTRIAL COMPONENT DATA

UK 3D-MSTBV-5,08 3002131 PHOENIX CONTACT

Feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UK 3D-MSTBV-5,08



Manufacturer	PHOENIX CONTACT
MPN / Reference	UK 3D-MSTBV-5,08
Catalog number	3002131
Category	Feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-88AE2D85E1
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Product Overview

Feed-through terminal block

Feed-through terminal, nominal voltage: 250 V, nominal current: 24 A, number of connections: 3, number of poles: 1, connection type: Screw connection / plug-in connection, 1st floor, cross-section: 0.2 mm² - 4 mm², mounting class: NS 32, NS 35/15, NS 35/7.5, colour: grey

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 > Modular TBs
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Additional Product Information

Key Commercial Data

Orderkey 3002131

Packing unit 50 pc

Catalog page Page 323 (CL-2005)

GTIN 4017918090142

Weight per Piece (excluding packing) 11.880 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 2

Number of connections 3

Color gray

Insulating material PA
Flammability rating according to UL 94 V2
Rated surge voltage 4 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Nominal current IN 24 A (terminal current - MSTB connection: 12 A)
Maximum load current 12 A (with 4 mm² conductor cross section)
Nominal voltage UN 250 V
Open side panel Yes
Number of positions 1
Connection data
Connection labeling 1 level
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 2.5 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm²
2 conductors with same cross section, solid min. 0.2 mm²
2 conductors with same cross section, solid max. 1.5 mm²
2 conductors with same cross section, stranded min. 0.2 mm²
2 conductors with same cross section, stranded max. 1 mm²
2 conducto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UK 3D-MSTBV-5,08 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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