

INDUSTRIAL COMPONENT DATA

MVSTBW 2,5/ 3-ST-5,08BDO21-19S 1720165 PHOENIX CONTACT Printed-circuit board connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: MVSTBW 2,5/ 3-ST-5,08BDO21-19S



Manufacturer	PHOENIX CONTACT
MPN / Reference	MVSTBW 2,5/ 3-ST-5,08BDO21-19S
Catalog number	1720165
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-305B2503C6
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Product Overview

Printed-circuit board connector

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 1720165
 Packing unit 50 pc
 Minimum order quantity 50 pc
 Note Made to Order (non-returnable)
 GTIN 4046356111867
 Weight per Piece (excluding packing) 6.240 g
 Custom tariff number 85366990
 Country of origin DE (Germany)
 Dimensions
 Length [l] 12.5 mm
 Width [w] 15.24 mm
 Height [h] 26 mm
 Pitch 5.08 mm
 Dimension a 10.16 mm

General

Range of articles MVSTBW 2,5/...-ST

Number of positions 3

Connection method Screw connection with tension sleeve

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 12 A

Nominal cross section 2.5 mm²**Connection data**Conductor cross section solid min. 0.2 mm²Conductor cross section solid max. 2.5 mm²Conductor cross section flexible min. 0.2 mm²Conductor cross section flexible max. 2.5 mm²Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²Conductor cross section flexible, with ferrule without plastic sleeve max. 2.5 mm²Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²

Conductor cross section AWG min. 24

Conductor cross section AWG max. 12

2 conductors with same cross section, solid min. 0.2 mm²2 conductors with same cross section, solid max. 1 mm²2 conductors with same cross section, stranded min. 0.2 mm²2 conductors with same cross section, stranded max. 1.5 mm²

2 conductors with same cross section, stranded, ferrules without plastic sleeve...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MVSTBW 2,5/ 3-ST-5,08BDO21-19S 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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