

INDUSTRIAL COMPONENT DATA

MVSTBW 2,5/ 8-ST BK BDWH:1-8 1006002 PHOENIX CONTACT Connector for printed circuit board, number of poles: 8..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MVSTBW 2,5/ 8-ST BK BDWH:1-8



Manufacturer	PHOENIX CONTACT
MPN / Reference	MVSTBW 2,5/ 8-ST BK BDWH:1-8
Catalog number	1006002
Category	Cable connector
Minimum order	50 Pcs
Document ID	EO-3A7C050FD7
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Product Overview

Connector for printed circuit board, number of poles: 8, pitch: 5 mm, type of connection: Connection by screw with capsule-traction, color: black, surface contacts: Tin

Connector for printed circuit board, nominal section: 2.5 mm², colour: black, rated current: 12 A, dimensioning voltage (III/2): 320 V, surface contacts: Tin, contact type: Connection female, Number of potentials: 8, Number of rows: 1, Number of poles per row: 8, number of connections: 8, article family: MVSTBW 2.5/.. -ST, pitch: 5 mm, connection type: Screw connection with traction capsule, connection direction conductor/printed circuit board: -90 °, Stecksystem: CLASSIC COMBICON, Lock: without, type of packaging: boxed packaging

PCB connector, nominal cross-section: 2.5 mm², color: black, nominal current: 12 A, nominal voltage (III/2): 320 V, surface contacts: Tin, contact connection type: Female, number of potentials: 8, number of rows: 1, number of poles: 8, number of connections: 8, article family: MVSTBW 2.5/.. -ST, pitch: 5mm, connection type: Screw connection with pull capsule, screw clamping way: L Longitudinal groove, connection direction conductor/printed circuit board: -90°, clamping hook: - Clamping hook, plug-in system: COMBICON MSTB 2.5, locking: without, fastening type: without, packing type: boxed packaging

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

Connector for printed circuit board, nominal current: 12 A, voltage and sizing (III/2): 320 V, number of poles: 8, pitch: 5 mm, type of connection: Connection by screw with capsule-traction, color: black, surface contacts: Tin

Data commercial

Key order One million six thousand two

Packing unit 50 pcs

Key selling AAAFBA -

Minimum order quantity 50 pcs

EAN Four trillion fifty five billion six hundred twenty six million four hundred seventy six thousand eight hundred fifty eight

Unit weight (excluding packaging) 16,250 g

Tariff number tariff Eighty five million three hundred sixty six thousand nine hundred ninety

Properties of the article

Abbreviation Plug-in connector for plate circ. printed

Plug-in system CLASSIC COMBICON

Type of contact Female connection

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

Step 5 mm

Number of poles Eight

Type of connection Connection by screw with capsule-traction

Shape of the drive head of screw Lengthwise slot (L)

Number of floors One

Number of connections Eight

Number of potential Eight

Characteristic data electrical

Rated 12 To

Voltage isolation design (III/2) 320 V

Transient voltage design (III/2) 4 kV

Ability conex.

Section of conductor rigid 0,2 mm² ... 2.5 mm²

Section of flexible conductor 0,2 mm² ... 2.5 mm²

Section of conductor AWG / kcmil 24 ... 12

Section of flexible conductor with toe cap, without plastic sleeve 0.25 mm² ... 2.5 mm²

Section of flexible conductor with toe, with padded insulation 0.25 mm² ... 2.5 mm²

2 conductors with same cross s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MVSTBW 2,5/ 8-ST BK BDWH:1-8 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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