

INDUSTRIAL COMPONENT DATA

VS-09-ST-DSUB-CD-B 1688858 PHOENIX CONTACT D-SUB contact support

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-ST-DSUB-CD-B



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-ST-DSUB-CD-B
Catalog number	1688858
Category	D-Sub connector
Minimum order	100 Pcs
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Product Overview

D-SUB contact support

D-SUB contact holder, wrap size 1, for 9 signal contacts, male contact type, for crimped contacts, straight, fixing by 3 mm drill, for recessed frame and VS-09 overhead housing-...

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 > Field Device Connectors (FDC)**

Additional Product Information

Key Commercial Data

Orderkey 1688858

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4017918822989

Weight per Piece (excluding packing) 10.330 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 9

Connection profile D-SUB 9

Insertion/withdrawal cycles ≥ 500

Connection method Crimp connection

Insertion force per signal contact ≤ 3.40 N

Mounting type Hole

Type 09

Size of housing 1

Note Test voltage only in combination with crimp contact, order No.: 1418786.

Ambient conditions

Ambient temperature (operation) $-55\text{ }^{\circ}\text{C} \dots 130\text{ }^{\circ}\text{C}$

Material data

Flammability rating according to UL 94 V0

Housing material Steel, tin-plated

Contact carrier material Glass-fiber reinforced thermoplastics, UL 94 V0

Electrical characteristics

Number of positions 9

Rated current 5 A (at $20\text{ }^{\circ}\text{C}$)

Overvoltage category III

Degree of pollution 2

Rated voltage (III/3) 125 V

Test voltage 1500 V

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440302eCl@ss 8.027440302eCl@ss 9.027440205

ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC001132ETIM 6.0EC000438

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-ST-DSUB-CD-B 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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