

INDUSTRIAL COMPONENT DATA

VS-09-CAN 1689307 PHOENIX CONTACT D-SUB connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-CAN



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-CAN
Catalog number	1689307
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-8638336651
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Product Overview

D-SUB connector

D-SUB plug-in connector, protection index: IP20, number of poles: 9, material: PA, connection type: Screw connection, connection section: AWG 26- 20, cable outlet: inclined, with integrated closing resistance, housing size: 1, color: gray, CAN

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)
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Additional Product Information

Key Commercial Data

Orderkey 1689307

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918881016

Weight per Piece (excluding packing) 95.000 g

Custom tariff number 85369010

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 9

Shielded yes

Insertion/withdrawal cycles >= 200

Connection method Screw connection

Conductor cross section 0.14 mm² ... 0.5 mm²

Connection cross section AWG 26 ... 20

External cable diameter 5 mm ... 9 mm

Cable outlet Angled

Color gray

Degree of protection IP67

Type D-SUB 9

Size of housing 1

No. of cable outlets 2

Ambient conditions

Ambient temperature (operation) -20 °C ... 75 °C

Material data

Flammability rating according to UL 94 V0

Housing material PA

Contact carrier material PBTP

Contact material Copper alloy

Contact surface material Gold over nickel

Cable seal material CR/NBR

Electrical characteristics

Number of positions 9

Rated current 1 A

Overvoltage category II

Degree of pollution 2

Rated voltage (III/3) 63 V

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss

7.027440302eCl@ss 8.027440302eCl@ss 9.027440302

ETIM 2.0EC000437ETIM 3.0EC000437...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-CAN 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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