

INDUSTRIAL COMPONENT DATA

VS-09-IBS-ST 1689271 PHOENIX CONTACT D-SUB connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-IBS-ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-IBS-ST
Catalog number	1689271
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-F1CB6DEE11
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Product Overview

D-SUB connector

D-SUB complete plug-in connector, for INTERBUS, wrap size 1, male, screw connection, shielded, straight connection direction, IP67 protection degree

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 1689271

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918892746

Weight per Piece (excluding packing) 91.900 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 ... 70 °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

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 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-IBS-ST 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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