

INDUSTRIAL COMPONENT DATA

VS-09-PROFIBUS-SC-BK 1405523 PHOENIX CONTACT D-SUB connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-PROFIBUS-SC-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-PROFIBUS-SC-BK
Catalog number	1405523
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-371DE2B8E4
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Product Overview

D-SUB connector

D-SUB plug-in connector, protection index: IP67, number of poles: 9, material: PA, connection type: Screw connection, connection section: AWG 26- 16, cable outlet: inclined, with integrated closing resistance, housing size: 1, color: black, PROFIBUS

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 1405523

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356432948

Weight per Piece (excluding packing) 93.200 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

External cable diameter 5 mm ... 9 mm

Type Male

Ambient conditions

Degree of protection IP67

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

General data

Number of positions 9

Overvoltage category II

Degree of pollution 2

Rated voltage (III/3) 50 V

Conductor cross section 0.14 mm² ... 1.5 mm² (solid)

Connection cross section AWG 26 ... 16 (solid)

Connection method Screw connection

Contact material Copper alloy

Contact carrier material PBTP

Contact surface material Gold over nickel

Housing material PA

Characteristics head 1

Stripping length of the individual wire 7 mm

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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440302eCl@ss 8.027440302eCl@ss 9.027440302

ETIM 3.0EC001132ETIM 4.0EC002641ETIM 5.0EC001132ETIM 6.0EC001132

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC
13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-PROFIBUS-SC-BK 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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