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-AC6CF0A57C
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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)

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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