

INDUSTRIAL COMPONENT DATA

VS-09-SET-EMV 1689158 PHOENIX CONTACT D-SUB connector set

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-SET-EMV



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-SET-EMV
Catalog number	1689158
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-557489953E
Generated	2026-08-01

Product Overview

D-SUB connector set

D-SUB connector set, wrap size 1, IP67 degree of protection, with screen plates

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 1689158

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918890568

Weight per Piece (excluding packing) 77.900 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 9

Shielded yes

Insertion/withdrawal cycles >= 1000

External cable diameter 3 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) -40 °C ... 80 °C

Material data

Flammability rating according to UL 94 V0

Housing material PA

Sealing material Flat gasket: NBR; profile gasket: EPDM

Seal material Flat gasket: NBR; profile gasket: EPDM

Cable seal material CR/NBR

Electrical characteristics

Number of positions 9

Degree of pollution 2

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 4.0EC001132ETIM 5.0EC001132ETIM 6.0EC001132

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC

13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-SET-EMV 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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