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-61DA7C5EA0
Generated	2026-11-18

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)

Additional Product Information

Key Commercial Data
Orderkey 1689158
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 444 (C-2-2017)
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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