

INDUSTRIAL COMPONENT DATA

VS-09-DSUB-20-LI-2,0 1656246 PHOENIX CONTACT D-SUB cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-DSUB-20-LI-2,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-DSUB-20-LI-2,0
Catalog number	1656246
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-58C156D14B
Generated	2026-08-02

Product Overview

D-SUB cable

Shielded ready-made D-SUB cable, 9 poles, flexible (7 wires), cable colour RAL 7000 (grey), fastening by thread 4-40 UNC, IP20 protection rating, header 1 with female sheath 1 and straight cable outlet, header 2 with male sheath 1 and straight head outlet, length: 2 m

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 1656246

Packing unit 1 pc

Catalog page Page 218 (C-2-2013)

GTIN 4046356029728

Weight per Piece (excluding packing) 130.660 g

Custom tariff number 85444290

Country of origin CN (China)

Mechanical characteristics

Number of positions 9

Insertion/withdrawal cycles >= 50

Cable outlet straight

Degree of protection IP20

Ambient conditions

Ambient temperature (operation) 0 °C ... 70 °C

Degree of protection IP20

Material data

Housing material PVC

Contact material Copper alloy

Contact surface material gold-plated

Outer sheath, material PVC

Electrical characteristics

Number of positions 9

Rated current 1 A

Overvoltage category III

Degree of pollution 2

Rated voltage (III/3) 125 V

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 10.0.127060390eCl@ss 4.027060306eCl@ss 4.127060306eCl@ss 5.027061801eCl@ss 5.119030300eCl@ss
6.027060300eCl@ss 7.027060390eCl@ss 8.027060390eCl@ss 9.027060390

ETIM 2.0EC000830ETIM 3.0EC001855ETIM 4.0EC001855ETIM 5.0EC001408

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC
13.226121604

ETIM for 1656246 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

9

Type of electrical connection, field-sided (EF005525)

Other

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-DSUB-20-LI-2,0 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.