

INDUSTRIAL COMPONENT DATA

VS-25-DSUB-20-LI-2,0 1656301 PHOENIX CONTACT D-SUB cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-25-DSUB-20-LI-2,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-DSUB-20-LI-2,0
Catalog number	1656301
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-1BF50BC945
Generated	2026-08-02

Product Overview

D-SUB cable

Ready-made D-SUB cable, shielded, 25 poles, flexible (7 wires), cable colour RAL 7000 (grey), degree of protection IP20, header 1 with female sheath 3 and straight cable outlet, header 2 with male sheath 3 and straight cable 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 1656301

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 218 (C-2-2013)

GTIN 4046356029780

Weight per Piece (excluding packing) 233.200 g

Custom tariff number 85444290

Country of origin CN (China)

Mechanical characteristics

Number of positions 25

Shielded yes

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 25

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 1656301 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

25

Type of electrical connection, field-sided (EF005525)

Other

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

Male (plug)

Positioning cable feed, field-sided (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-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.