

INDUSTRIAL COMPONENT DATA

VS-25-KU-ST/ST 1689682 PHOENIX CONTACT D-SUB coupling

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-25-KU-ST/ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-KU-ST/ST
Catalog number	1689682
Category	D-Sub connector
Minimum order	5 Pcs
Document ID	EO-96CC90A911
Generated	2026-07-29

Product Overview

D-SUB coupling

D-SUB coupling, sheath size 3, male, Gender Changer, shielded, straight connection direction, IP67 degree of protection

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 1689682

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

Catalog page Page 221 (C-2-2013)

GTIN 4017918915506

Weight per Piece (excluding packing) 30.490 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 25

Insertion/withdrawal cycles >= 200

Cable outlet straight

Color gray
Degree of protection IP67
Type D-SUB 25
Ambient conditions
Ambient temperature (operation) -40 °C ... 80 °C
Material data
Flammability rating according to UL 94 V0
Housing material PA
Contact carrier material Polyester GF
Contact material Copper alloy
Contact surface material Hard gold-plated over nickel
Sealing material EPDM
Seal material EPDM
Height 25 mm
Electrical characteristics
Number of positions 25
Rated current 5 A
Overvoltage category III
Degree of pollution 2
Rated voltage (III/3) 125 V
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 4.0EC000437ETIM 5.0EC001136ETIM 6.0EC001132
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC
13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-KU-ST/ST 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.