

INDUSTRIAL COMPONENT DATA

VS-25-A-GC-ST/ST 1689747 PHOENIX CONTACT D-SUB panel mounting frames

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-A-GC-ST/ST
Catalog number	1689747
Category	Fixing element for industrial connectors
Minimum order	5 Pcs
Document ID	EO-3999E082F1
Generated	2026-08-02

Product Overview

D-SUB panel mounting frames

D-SUB Recessed Frame, Wrap Size 3, with 25 Signal Contacts, Male, Gender Changer, Shielded, 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 1689747

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

Catalog page Page 221 (C-2-2013)

GTIN 4017918915452

Weight per Piece (excluding packing) 26.390 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 25

Insertion/withdrawal cycles >= 200

Color gray

Degree of protection IP67

Type D-SUB 25

Size of housing 3

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

Material Plastic

Sealing material Flat gasket: NBR; profile gasket: EPDM

Seal material Flat gasket: NBR; profile gasket: EPDM

Height 27.9 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

REACH SVHC Lead 7439-92-1

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 5.127260700eCl@ss 6.027261200eCl@ss
7.027440210eCl@ss 8.027440210eCl@ss 9.027440210

ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC002310ETIM 6.0EC0023...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-A-GC-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.