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-E0BC5D7AC0
Generated	2026-11-18

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.