INDUSTRIAL COMPONENT DATA

VS-09-A-GC-ST/ST 1689705 PHOENIX CONTACT D-SUB panel mounting frames

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-A-GC-ST/ST



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-A-GC-ST/ST
Catalog number	1689705
Category	D-Sub connector
Minimum order	5 Pcs
Document ID	EO-598765E052
Generated	2026-11-18

Product Overview

D-SUB panel mounting frames
D-SUB Recessed Frame, Wrap Size 1, with 9 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 1689705
Packing unit 5 pc
Minimum order quantity 5 pc
Note Made to Order (non-returnable)
Catalog page Page 445 (C-2-2017)
GTIN 4017918929053
Weight per Piece (excluding packing) 18.210 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 9
Insertion/withdrawal cycles >= 200
Color gray

Degree of protection IP67
Type D-SUB 9
Size of housing 1
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 9
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 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440213eCl@ss 9.027440302
ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC001132ETIM 6.0EC001132....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-A-GC-ST/ST with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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