

INDUSTRIAL COMPONENT DATA

VS-25-ST-DSUB-4P-5S-LH 1655409 PHOENIX CONTACT

D-SUB combination contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-25-ST-DSUB-4P-5S-LH



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-25-ST-DSUB-4P-5S-LH
Catalog number	1655409
Category	Contact insert for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-FA34002B71
Generated	2026-08-03

Product Overview

D-SUB combination contact insert

D-SUB combined contact insert, number of poles: 9, material: Steel, tin-plated, connection type: Weld connection, housing size: 3

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 1655409

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4046356029339

Weight per Piece (excluding packing) 13.920 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 9

Connection profile 25-pos. D-SUB

Insertion/withdrawal cycles ≥ 200

Connection method Solder connection

Insertion force per signal contact ≤ 3.40 N

Extraction force per signal contact ≥ 0.2 N

Mounting type 4-40 UNC thread

Insulation resistance ≥ 5 G Ω

Type 25

Size of housing 3

Note The contacts must be ordered separately since they are not included in the scope of supply of the combi contact inserts.

Ambient conditions

Ambient temperature (operation) -55 °C ... 130 °C

Material data

Flammability rating according to UL 94 V0

Housing material Steel, tin-plated

Contact carrier material PBT-GF

Contact material Copper alloy

Contact surface material Gold over nickel

Electrical characteristics

Number of positions 9

Rated current 5 A (at 20 °C (signal contacts))

Overvoltage category III

Degree of pollution 2

Rated voltage (III/3) 250 V

Test voltage 1200 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 4.027140816e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-25-ST-DSUB-4P-5S-LH 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

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