

INDUSTRIAL COMPONENT DATA

VS-09-ST-DSUB-LH-B 1654785 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-ST-DSUB-LH-B



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-09-ST-DSUB-LH-B
Catalog number	1654785
Category	D-Sub connector
Minimum order	10 Pcs
Document ID	EO-0FC0DC6B2B
Generated	2026-08-02

Product Overview

D-SUB contact insert

D-SUB contact insert, wrap size 1, with 9 signal contacts, male contact type, for mounting on printed circuit boards, angled, fixing by drilling 2.5 mm and soldered sheet, for VS-09 recessed frame-...

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 1654785

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

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GTIN 4017918989170

Weight per Piece (excluding packing) 9.390 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 9

Connection profile D-SUB 9

Insertion/withdrawal cycles ≥ 200

Connection method Solder connection

Insertion force per signal contact ≤ 3.40 N

Mounting type Hole and solder metal plate

Type 09

Size of housing 1

Ambient conditions

Ambient temperature (operation) -55 °C ... 125 °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)

Overvoltage category III

Degree of pollution 2

Rated voltage (III/3) 125 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 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss
7.027440302eCl@ss 8.027440302eCl@ss 9.027440205

ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC001132ETIM 6.0EC000438

UNSP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-ST-DSUB-LH-B 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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