

**INDUSTRIAL COMPONENT DATA**

# VS-09-BU-DSUB-HD-EG 1655108 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-09-BU-DSUB-HD-EG



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | PHOENIX CONTACT     |
| MPN / Reference | VS-09-BU-DSUB-HD-EG |
| Catalog number  | 1655108             |
| Category        | D-Sub connector     |
| Minimum order   | 10 Pcs              |
| Document ID     | EO-26AC26B242       |
| Generated       | 2026-08-03          |

## Product Overview

D-SUB contact insert

D-SUB contact insert, wrap size 1, with 15 signal contacts, female contact type, with solder cup, straight, 3 mm hole fixing, for VS-09 recessed frames-...

D-SUB contact insert, tab size 1, with 15 signal contacts, socket type, hand welded, straight, 3 mm hole mounting, for VS-09 flush-mounted frames-...

**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 1655108

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

Catalog page Page 210 (C-2-2013)

GTIN 4046356029049

Weight per Piece (excluding packing) 6.600 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Number of positions 15

Connection profile D-SUB 9

Insertion/withdrawal cycles  $\geq 50$

Connection method Solder cup

Conductor cross section 0.34 mm<sup>2</sup>

Connection cross section AWG 22

Insertion force per signal contact  $\leq 3.40$  N

Mounting type Hole

Type 09

Size of housing 1

Ambient conditions

Ambient temperature (operation) -55 °C ... 105 °C

Material data

Flammability rating according to UL 94 V0

Contact carrier material Glass-fiber reinforced thermoplastics, UL 94 V0

Contact material Copper alloy

Contact surface material Au/Sn

Electrical characteristics

Number of positions 15

Rated current 3 A (at 20 °C)

Overvoltage category III

Degree of pollution 2

Rated voltage (III/3) 60 V

Test voltage 1000 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....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-09-BU-DSUB-HD-EG with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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