INDUSTRIAL COMPONENT DATA

# VS-15-BU-DSUB-2P-5S 1688230 PHOENIX CONTACT D-SUB combination contact insert

**Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-15-BU-DSUB-2P-5S**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | VS-15-BU-DSUB-2P-5S |
| Catalog number | 1688230 |
| Category | Contact insert for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-E91E6AA898 |
| Generated | 2026-11-18 |

## Product Overview

D-SUB combination contact insert
D-SUB contact insert, wrap size 2, with 5 signal contacts with solder cup, straight, housing for 2 combined contacts, female contact type, fixing by drill 3 mm, for recessed frame and VS-15 aerial housing-...

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Field Device Connectors (FDC) |

## Additional Product Information

Key Commercial Data
Orderkey 1688230
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 215 (C-2-2013)
GTIN 4017918179632
Weight per Piece (excluding packing) 4.350 g
Custom tariff number 85366990
Country of origin DE (Germany)
Mechanical characteristics
Number of positions 7
Connection profile D-SUB 15

Insertion/withdrawal cycles >= 200
Connection method Solder cup
Conductor cross section 0.5 mm²
Connection cross section AWG 20
Insertion force per signal contact <= 3.40 N
Extraction force per signal contact >= 0.2 N
Mounting type Hole
Insulation resistance >= 5 G?
Type 15
Size of housing 2
Type of note Order information:
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 7
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”, C...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-15-BU-DSUB-2P-5S 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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