

INDUSTRIAL COMPONENT DATA

VS-BU-LK-3,6/22,8/4,6 1688272 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-BU-LK-3,6/22,8/4,6



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-BU-LK-3,6/22,8/4,6
Catalog number	1688272
Category	Accessories/spare parts for industrial connectors
Minimum order	100 Pcs
Document ID	EO-6B5C2908F5
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Product Overview

Contact insert

Power contacts, for D-SUB combination inserts, female, straight solder cup, 40 A sizing current, gold-plated

Power Contacts, for D-SUB Combination Inserts, Socket, Straight Cup Termination Solder, 40A Current Rating, Gold Plated

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 1688272

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

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GTIN 4017918179670

Weight per Piece (excluding packing) 1.900 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Insertion/withdrawal cycles >= 500

Connection method Solder cup

Type of contact Socket

Conductor cross section 5 mm² ... 8.5 mm²

Connection cross section AWG 10 ... 8

Insertion force per signal contact ≤ 7.00 N

Extraction force per signal contact approx. 5 N

Insulation resistance ≥ 5 G?

Contact type turned

Note Power contacts must be ordered separately since they are not included in the scope of supply of the contact carriers.

Ambient conditions

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

Material data

Contact material Copper alloy

Contact surface material Au/Sn

Electrical characteristics

Rated current 40 A (at 20 °C)

Test voltage 1000 V

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
7.027440204eCl@ss 8.027440204eCl@ss 9.027440205

ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC000796ETIM 6.0EC000438

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC 13....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-BU-LK-3,6/22,8/4,6 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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