

INDUSTRIAL COMPONENT DATA

VS-BU-SC-2,6 1655470 PHOENIX CONTACT D-SUB power contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-BU-SC-2,6



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-BU-SC-2,6
Catalog number	1655470
Category	Accessories/spare parts for industrial connectors
Minimum order	30 Pcs
Document ID	EO-FA66E50581
Generated	2026-08-01

Product Overview

D-SUB power contact

Power contact, for D-SUB combination inserts, screw connection, female, straight, 20 A sizing current, gold

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 1655470

Packing unit 30 pc

Minimum order quantity 30 pc

Note Made to Order (non-returnable)

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GTIN 4046356029407

Weight per Piece (excluding packing) 2.600 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Insertion/withdrawal cycles ≥ 500

Connection method Screw connection

Type of contact Socket

Conductor cross section 0.75 mm² ... 2 mm²

Connection cross section AWG 18 ... 14

Insertion force per signal contact ≤ 7.00 N

Extraction force per signal contact approx. 5 N

Insulation resistance ≥ 5 G?

Ambient conditions

Ambient temperature (operation) -55 °C ... 155 °C

Material data

Contact material Copper alloy

Contact surface material Hard gold-plated over nickel

Electrical characteristics

Rated current 40 A

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 9.027440204

ETIM 2.0EC000796ETIM 3.0EC000796ETIM 4.0EC000796ETIM 5.0EC000796ETIM 6.0EC000796

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC
13.239121522

ETIM for 1655470 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Bus

Ambient temperature (EF002386)

155 °C

Typ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-BU-SC-2,6 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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