

## INDUSTRIAL COMPONENT DATA

# VS-ST-SC-2,6 1655483 PHOENIX CONTACT D-SUB power contact

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



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | VS-ST-SC-2,6                                      |
| Catalog number  | 1655483                                           |
| Category        | Accessories/spare parts for industrial connectors |
| Minimum order   | 30 Pcs                                            |
| Document ID     | EO-749372FF6E                                     |
| Generated       | 2026-08-03                                        |

## Product Overview

D-SUB power contact

Power contact, for D-SUB combination inserts, screw connection, male, 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1655483

Packing unit 30 pc

Minimum order quantity 30 pc

Note Made to Order (non-returnable)

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GTIN 4046356029414

Weight per Piece (excluding packing) 2.770 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Insertion/withdrawal cycles  $\geq 500$ 

Connection method Screw connection

Type of contact Pin

Conductor cross section 0.75 mm<sup>2</sup> ... 2 mm<sup>2</sup>

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 20 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 1655483 Connectors (EC000796)

Feature Name

Feature Value

Contact type (EF001587)

Pin

Ambient temperature (EF002386)

155 °C

Type o...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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