

## INDUSTRIAL COMPONENT DATA

# CUC-DSI-J1STZ-S/DSLKC1P20S 1418761 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-DSI-J1STZ-S/DSLKC1P20S



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | CUC-DSI-J1STZ-S/DSLKC1P20S |
| Catalog number  | 1418761                    |
| Category        | D-Sub connector            |
| Minimum order   | 10 Pcs                     |
| Document ID     | EO-575C744E67              |
| Generated       | 2026-08-06                 |

## Product Overview

D-SUB contact insert

D-SUB contact insert, with 20 warning contacts and 1 power contact, with solder cups, straight, female connector, 3 mm hole fixing

## 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 1418761

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626150222

Weight per Piece (excluding packing) 18.800 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Standards/specifications DIN 41652

Number of positions 21

Insertion/withdrawal cycles >= 200

Connection method Solder cups  
Insertion force per signal contact  $\leq 3.40$  N  
Mounting type 3 mm hole  
Type of note Notes on operation  
Note Power contacts must be ordered separately  
Ambient conditions  
Ambient temperature (operation)  $-55\text{ }^{\circ}\text{C} \dots 130\text{ }^{\circ}\text{C}$   
Material data  
Flammability rating according to UL 94 V0  
Housing material Steel, tin-plated  
Contact carrier material Polyester GF  
Contact material Copper alloy  
Contact surface material Gold over nickel  
Electrical characteristics  
Number of positions 21  
Rated current 5 A  
Degree of pollution 1  
Rated voltage (III/3) 400 V  
Standards and Regulations  
Standards/regulations DIN 41652  
Flammability rating according to UL 94 V0  
Environmental Product Compliance  
China RoHS Environmentally friendly use period: unlimited = EFUP-e  
No hazardous substances above threshold values  
Classifications  
eCl@ss 4.027140816eCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss  
7.027440302eCl@ss 8.027440302eCl@ss 9.027440302  
ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC000438ETIM 5.0EC001132ETIM 6.0EC001132  
UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UN...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-DSI-J1STZ-S/DSLKC1P20S 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

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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