INDUSTRIAL COMPONENT DATA

# CUC-DSI-J1STZ-A/DSLSB1P20S 1418783 PHOENIX CONTACT D-SUB contact insert

**Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-DSI-J1STZ-A/DSLSB1P20S**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | CUC-DSI-J1STZ-A/DSLSB1P20S |
| Catalog number | 1418783 |
| Category | D-Sub connector |
| Minimum order | 10 Pcs |
| Document ID | EO-2DD0B709E9 |
| Generated | 2026-11-19 |

## Product Overview

D-SUB contact insert
D-SUB contact insert, protection index: IP20, number of poles: 21, material: Steel, tin-plated, connection type: Welding pins

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 1418783
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4055626150710
Weight per Piece (excluding packing) 22.800 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 pins

Insertion force per signal contact <= 3.40 N
Mounting type 4-40 UNC thread
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 0.1 µM gold over 2 µm nickel
Electrical characteristics
Number of positions 21
Rated current 5 A
Degree of pollution 1
Rated voltage (III/3) 400 V
Test voltage 1200 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 12.0139121522UNSPSC 13.239121522

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-DSI-J1STZ-A/DSLSB1P20S 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.