

INDUSTRIAL COMPONENT DATA

CUC-DSI-S1STZ-S/DSL5B4P5S 1418765 PHOENIX CONTACT D-SUB contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: CUC-DSI-S1STZ-S/DSL5B4P5S



Manufacturer	PHOENIX CONTACT
MPN / Reference	CUC-DSI-S1STZ-S/DSL5B4P5S
Catalog number	1418765
Category	D-Sub connector
Minimum order	10 Pcs
Document ID	EO-E6C751E42C
Generated	2026-08-05

Product Overview

D-SUB contact insert

D-SUB contact insert, with 5 warning contacts and 4 power contacts, with solder pins, straight, male connector, 4-40 UNC thread fastening

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 1418765

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626150260

Weight per Piece (excluding packing) 15.900 g

Custom tariff number 85366990

Country of origin DE (Germany)

Mechanical characteristics

Standards/specifications DIN 41652

Number of positions 9

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) $-55^{\circ}\text{C} \dots 130^{\circ}\text{C}$

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 9

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 12.0139121522UNSPSC

13.239121522

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CUC-DSI-S1STZ-S/DSL5B4P5S 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.