

D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC25 - 1418725

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D-SUB contact insert, number of positions: 25, material: Steel, connection method: Solder pins



Your advantages

- ✓ Various connection methods for every application
- ✓ UL-approved contact inserts
- ✓ Standard-compliant pin connector pattern

RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 055626 149653
GTIN	4055626149653
Weight per Piece (excluding packing)	17.520 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Standards/specifications	DIN 41652
Number of positions	25
Number of slots	1
Connection profile	25-pos. D-SUB
Insertion/withdrawal cycles	200
Connection method	Solder pins
Type of contact	D-SUB
Insertion force per signal contact	≤ 3.40 N
Mounting type	3 mm hole

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Technical data

Mechanical characteristics

Contact type	turned
Type	25

Ambient conditions

Ambient temperature (operation)	-55 °C ... 125 °C
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Material data

Flammability rating according to UL 94	V0
Housing material	Steel
Housing surface material	tin-plated
Contact carrier material	PBT-GF
Contact material	Copper alloy
Contact surface material	0.1 µM gold over 1.2 µm nickel

Electrical characteristics

Number of positions	25
Rated current	5 A
Degree of pollution	2
Test voltage	1200 V

Standards and Regulations

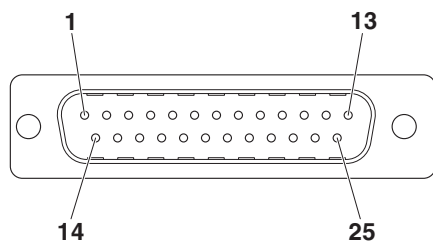
Standards/regulations	DIN 41652
Flammability rating according to UL 94	V0

Environmental Product Compliance

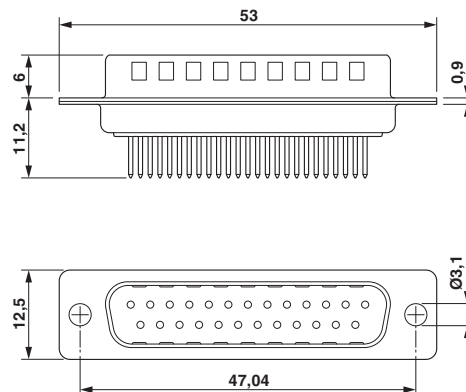
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Schematic diagram



Dimensional drawing



D-SUB contact insert

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Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 5.0	EC001132
ETIM 6.0	EC001132

UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

UL Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 118976
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Accessories

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Accessories

Panel mounting frame

D-SUB panel mounting frames - VS-25-A - 1689750



D-SUB panel mounting frame, shell size 3, IP67 degree of protection