

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC9 - 1418717

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D-SUB contact insert, degree of protection: IP20, number of positions: 9, material: Steel, connection method: Solder pins




### Your advantages

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 055626 149639
GTIN	4055626149639
Weight per Piece (excluding packing)	12.000 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Connection method	Solder pins
Number of slots	1
Degree of pollution	2
Weight	11.06 g
Flammability rating according to UL 94	V0

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### Technical data

#### Ambient conditions

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

Contact material	Copper alloy
Contact carrier material	PBT-GF
Housing material	Steel
Housing surface material	tin-plated
Width	16.4 mm
Height	12.5 mm
Length	30.8 mm
Depth	17.2 mm
Mounting type	3 mm hole

#### Electrical characteristics

Number of positions	9
Rated current	5 A
Degree of pollution	2
Test voltage	1200 V
Insertion/withdrawal cycles	200

#### Standards and Regulations

Standards/specifications	DIN 41652
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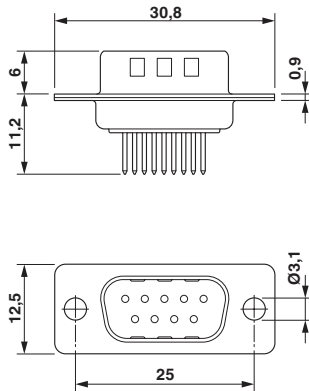
#### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

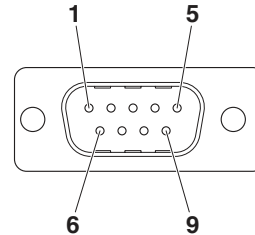
### Drawings

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC9 - 1418717

Dimensional drawing



Schematic diagram



D-SUB contact insert

### Classifications

eCl@ss

eCl@ss 10.0.1	27440302
eCl@ss 11.0	27440302
eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27260700
eCl@ss 6.0	27260700
eCl@ss 7.0	27440302
eCl@ss 9.0	27440302

ETIM

ETIM 2.0	EC000438
ETIM 3.0	EC000438
ETIM 4.0	EC000438
ETIM 6.0	EC001132
ETIM 7.0	EC001132

UNSPSC

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

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## Classifications

### UNSPSC

UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

## Approvals


### Approvals

Approvals

UL Recognized / EAC

Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 118976
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EAC			B.01687
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## Accessories

### Accessories

#### Panel mounting frame

D-SUB panel mounting frames - VS-09-A - 1688366



D-SUB panel mounting frame, shell size 1, IP67 degree of protection

