

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC15 - 1418718

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

D-SUB contact insert, degree of protection: IP20, number of positions: 15, 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                   | <br>4 055626 149646 |
| GTIN                   | 4055626149646                                                                                           |
| 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                                 | 13.5 g      |
| Flammability rating according to UL 94 | V0          |

#### Ambient conditions

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC15 - 1418718

### Technical data

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -55 °C ... 125 °C |
|---------------------------------|-------------------|

#### Material data

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

#### Electrical characteristics

|                             |        |
|-----------------------------|--------|
| Number of positions         | 15     |
| Rated current               | 5 A    |
| Degree of pollution         | 2      |
| Test voltage                | 1200 V |
| Insertion/withdrawal cycles | 200    |

#### Standards and Regulations

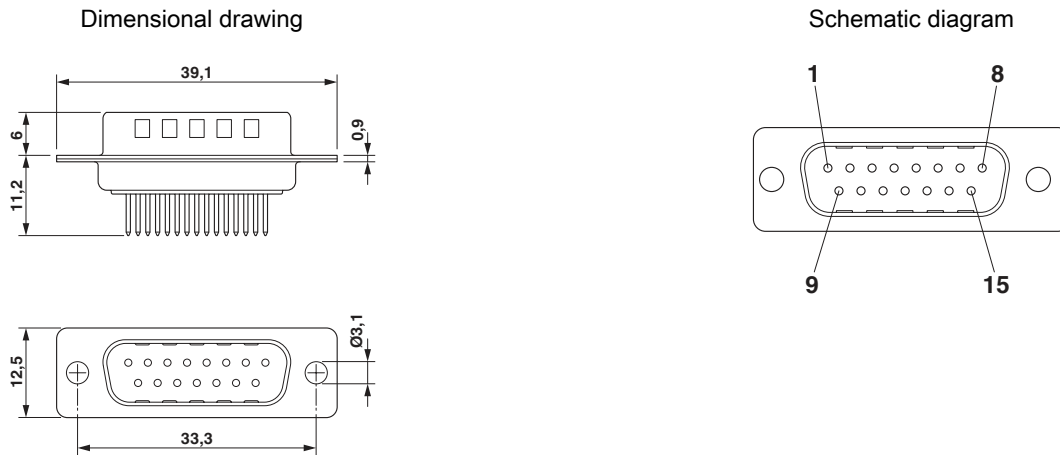
|                          |           |
|--------------------------|-----------|
| Standards/specifications | DIN 41652 |
|--------------------------|-----------|

#### 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/DSLSC15 - 1418718



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 |

# D-SUB contact insert - CUC-DSI-C1STZ-S/DSLSC15 - 1418718

## 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 |
|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|

|     |                                                                                     |  |         |
|-----|-------------------------------------------------------------------------------------|--|---------|
| EAC |  |  | B.01687 |
|-----|-------------------------------------------------------------------------------------|--|---------|

## Accessories

### Accessories

#### Panel mounting frame

D-SUB panel mounting frames - VS-15-A - 1688036



D-SUB panel mounting frame, shell size 2, IP67 degree of protection

