

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSRCB15 - 1418740

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, number of positions: 15, material: Steel, tin-plated, connection method: Flat-ribbon cable connection, size of housing: 1, with strain relief clamp



### Your advantages

- ✓ Various connection methods for every application
- ✓ Standard-compliant pin connector pattern

RoHS

### Key Commercial Data

|                                      |                                                                                                         |
|--------------------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit                         | 10 pc                                                                                                   |
| Minimum order quantity               | 10 pc                                                                                                   |
| GTIN                                 | <br>4 055626 150062 |
| GTIN                                 | 4055626150062                                                                                           |
| Weight per Piece (excluding packing) | 2.220 g                                                                                                 |
| Custom tariff number                 | 85366990                                                                                                |
| Country of origin                    | Germany                                                                                                 |

### Technical data

#### Mechanical characteristics

|                          |                              |
|--------------------------|------------------------------|
| Standards/specifications | DIN 41652                    |
| Number of positions      | 15                           |
| Connection profile       | D-SUB 9                      |
| Connection method        | Flat-ribbon cable connection |
| Mounting type            | 4-40 UNC thread              |
| Type                     | 15                           |
| Size of housing          | 1                            |

#### Ambient conditions

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

# D-SUB contact insert - CUC-DSI-C1STZ-S/DSRCB15 - 1418740

## Technical data

### 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               | 0.2 µm, gold over nickel |

### Electrical characteristics

|                     |       |
|---------------------|-------|
| Number of positions | 15    |
| Rated current       | 1.5 A |

### Standards and Regulations

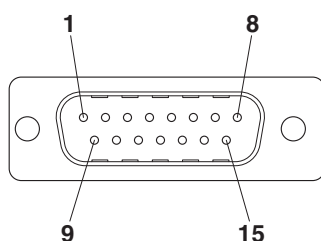
|                                        |           |
|----------------------------------------|-----------|
| Standards/regulations                  | DIN 41652 |
| Flammability rating according to UL 94 | V0        |

### Environmental Product Compliance

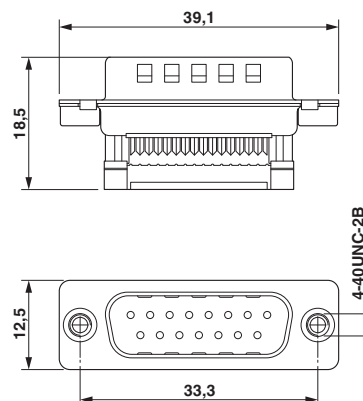
|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Drawings

Schematic diagram



Dimensional drawing



## 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 |

## D-SUB contact insert - CUC-DSI-C1STZ-S/DSRCB15 - 1418740

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| 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 |

### 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