

D-SUB crimp contact - CUC-DSC-J1BAU-S/DSC22 - 1418790

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D-SUB crimp contact, Connection method: Crimp connection, Connection cross section: AWG 28-22, High Density

Product Description


High-density contact for D-SUB contact inserts

Why buy this product

- ☒ Various connection methods for every application
- ☒ High grade
- ☒ Turned contact

RoHS

Key Commercial Data

| | |
|------------------------|---|
| Packing unit | 1 STK |
| Minimum order quantity | 100 STK |
| GTIN |  4 055626 150772 |
| GTIN | 4055626150772 |
| Custom tariff number | 85366990 |
| Country of origin | Switzerland |

Technical data

Mechanical characteristics

| | |
|------------------------------|-----------------------|
| Insertion/withdrawal cycles | ≥ 200 |
| Connection method | Crimp connection |
| Type of contact | Socket |
| Conductor cross section | 0.08 mm² ... 0.34 mm² |
| Connection cross section AWG | 28 ... 22 |

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Technical data

Mechanical characteristics

| | |
|---------------|------------------|
| Mounting type | Crimp connection |
| Contact type | turned |

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -55 °C ... 115 °C |
|---------------------------------|-------------------|

Material data

| | |
|--------------------------|--------------------------|
| Contact material | Copper alloy |
| Contact surface material | 0.2 µm, gold over nickel |

Electrical characteristics

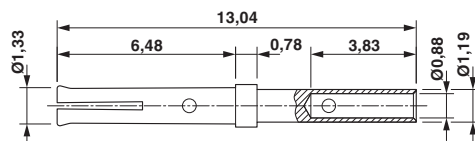
| | |
|---------------|-----|
| Rated current | 3 A |
|---------------|-----|

Environmental Product Compliance

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

Drawings

Dimensional drawing



D-SUB crimp contact socket

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27260701 |
| eCl@ss 6.0 | 27261202 |
| eCl@ss 7.0 | 27440204 |
| eCl@ss 8.0 | 27440204 |
| eCl@ss 9.0 | 27440204 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000796 |
| ETIM 3.0 | EC000796 |
| ETIM 4.0 | EC000796 |
| ETIM 5.0 | EC000796 |
| ETIM 6.0 | EC000796 |

UNSPSC

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

Accessories

Accessories

Crimping tool

Crimping pliers - CRIMPFOX-TC MP - 1212510



Crimping pliers, for turned contacts, universal cross section setting, up to a maximum of 2.5 mm², digital display with 0.01 mm increments, pressure lock can be unlocked, including positioning tool

Female insert

D-SUB contact support - VS-09-BU-DSUB-HD-CD-B - 1655124



D-SUB contact carrier, shell size 1, for 15 signal contacts, type of contact socket, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-09-...

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Accessories

D-SUB contact support - VS-15-BU-DSUB-HD-CD-B - 1655182



D-SUB contact carrier, shell size 2, for 26 signal contacts, type of contact socket, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-15-...

D-SUB contact support - VS-25-BU-DSUB-HD-CD-B - 1655247



D-SUB contact carrier, shell size 3, for 44 signal contacts, type of contact socket, for crimp contacts, straight, fixing with a 3 mm hole, for panel mounting frame and sleeve housing VS-25-...

Tool - VS-IET-DSUB-SIGNAL-HD - 1658503



Insertion/extraction tool, to insert and extract the D-SUB high density signal contacts