

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



1418790

<https://www.phoenixcontact.com/us/products/1418790>

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D-SUB crimp contact, Socket, turned, rated current: 3 A, connection cross section: 0.08 mm<sup>2</sup> ... 0.34 mm<sup>2</sup>, AWG 28...22, contact material: Metal

## Product description

High-density contact for D-SUB contact inserts

## Your advantages

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

## Commercial data

Item number	1418790
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB19
Product key	ABNCAC
GTIN	4055626150772
Weight per piece (including packing)	0.117 g
Weight per piece (excluding packing)	0.113 g
Customs tariff number	85366990
Country of origin	CH

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## Technical data

### Mounting

Mounting type	Crimp connection
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### Product properties

Product type	Crimp contact
Contact material type	turned

### Connection data

Connection technology	
Contact connection type	Socket
Connection method	Crimp connection

Conductor connection	
Connection cross section	0.08 mm <sup>2</sup> ... 0.34 mm <sup>2</sup>
Connection cross section AWG	28 ... 22

### Material specifications

Material Contact	Metal
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### Dimensions

Width [w]	13.3 mm
Height [h]	13.3 mm
Length [l]	13 mm

### Electrical properties

Rated current (Maximum load current)	3 A
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### Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 200

### Environmental and real-life conditions

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

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## Classifications

### ECLASS

ECLASS-13.0	27440392
ECLASS-15.0	27440392

### ETIM

ETIM 9.0	EC002943
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

## EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

## China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

## EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	3465b01e-4a44-4344-88ad-0d3e8671286c