# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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## 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	100 STK
GTIN	4 055626 150772
GTIN	4055626150772

### Technical data

#### Mechanical characteristics

Insertion/withdrawal cycles	≥ 200
Connection method	Crimp connection
Type of contact	Socket
Conductor cross section	0.08 mm <sup>2</sup> 0.34 mm <sup>2</sup>
Connection cross section AWG	28 22
Mounting type	Crimp connection
Contact type	turned

#### Ambient conditions

	Ambient temperature (operation)	-55 °C 115 °C
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Material data



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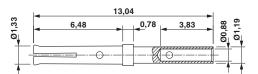
### Technical data

#### 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

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