



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!



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## D-SUB crimp contact - CUC-DSC-J1BAU-S/DSC28 - 1418787

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D-SUB crimp contact, Connection method: Crimp connection, Connection cross section: AWG 28-26

### Why buy this product

- Various connection methods for every application

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	100 STK
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Mechanical characteristics

Standards/specifications	DIN 41652
Insertion/withdrawal cycles	$\geq 200$
Connection method	Crimp connection
Type of contact	Socket
Conductor cross section	0.08 mm <sup>2</sup> ... 0.12 mm <sup>2</sup>
Connection cross section AWG	28 ... 26
Insertion force per signal contact	$\leq 3.40$ N
Mounting type	Crimp connection
Contact type	turned

#### Ambient conditions

Ambient temperature (operation)	-55 °C ... 130 °C
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## D-SUB crimp contact - CUC-DSC-J1BAU-S/DSC28 - 1418787

### Technical data

#### Material data

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

#### Electrical characteristics

Rated current	5 A (at 20 °C)
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#### Standards and Regulations

Standards/regulations	DIN 41652
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#### Environmental Product Compliance

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