



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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Crimp contact - CK1,6-BR-0,50ST AG - 1884157

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Rolled pin contact, taped, silver-plated, 0.14 mm² ... 0.5 mm², contact entry from left, 2000 pcs. per roll



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	2000 pc
Weight per Piece (excluding packing)	0.61 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Electrical characteristics

Note	For HC-D...R and VC-D...R contact carriers: the quality of a crimp connection is determined by DIN EN 60 352-2
Rated current	10 A

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Mechanical characteristics

Conductor cross section	0.14 mm ² ... 0.5 mm ²
Connection cross section AWG	26 ... 20
Stripping length of the individual wire	3 mm +1
Insertion/withdrawal cycles	≥ 500

General

Type	Male contact for taped products
Assembly instructions	At voltages of < 5 V and currents < 5 mA, gold-plated contacts are recommended.

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Technical data

General

Connection	For HC-D...R and VC-D...R. Removal: - Slide the sleeve of the contact removal tool (VC EW 1,6) over the pin contact from the front. - By pulling the wire, the contact can be pulled out of the contact carrier.
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Material data

Contact material	Copper alloy
Contact surface material	hard-silver plated

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27261202
eCl@ss 7.0	27440204

ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796
ETIM 5.0	EC000796

UNSPSC

UNSPSC 6.01	27112301
UNSPSC 7.0901	27112301
UNSPSC 11	27112301
UNSPSC 12.01	27112301
UNSPSC 13.2	27112301

Approvals

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EAC / EAC

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Approvals

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Drawings

Dimensional drawing

