



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 - CK4,0-ED-4,00ST AG - 1663255


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Turned 4.0 crimp contact, individual male contact, core diameter 4.00 mm², silver-plated



Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 1 pc |
| Minimum order quantity | 25 pc |
| GTIN |  4 017918 123062 |
| Weight per Piece (excluding packing) | 2.912 g |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

Electrical characteristics

| | |
|------|--------------------|
| Note | For HC-M-3 modules |
|------|--------------------|

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

Mechanical characteristics

| | |
|---|-------------------|
| Conductor cross section | 4 mm ² |
| Connection cross section AWG | 12 |
| Stripping length of the individual wire | 9.6 mm |
| Insertion/withdrawal cycles | ≥ 500 |

General

| | |
|--------|-------------------------|
| Type | Individual male contact |
| Series | HC-M-03 |

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Technical data

General

| | |
|-------------------|------------------|
| Connection method | Crimp connection |
|-------------------|------------------|

Material data

| | |
|--------------------------|---------------|
| Contact material | Copper alloy |
| Contact surface material | silver-plated |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27140816 |
| eCl@ss 4.1 | 27140816 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440204 |
| eCl@ss 9.0 | 27440204 |

ETIM

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

UNSPSC

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

Approvals

Approvals

Approvals

EAC / EAC

Crimp contact - CK4,0-ED-4,00ST AG - 1663255

Approvals

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Drawings

Dimensional drawing

