



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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Ring cable lug - C-RCI 6/M4 - 3240027

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Ring cable lug, yellow, 4 ... 6 mm², M4

Product Features

- ✓ The sleeves are conically tapered to facilitate easy and correct insertion of the conductor
- ✓ The insulated ring cable lugs with plastic sleeve are hard-soldered and feature the 'EASY ENTRY' system



Key Commercial Data

| | |
|--------------------------------------|----------|
| Packing unit | 1 pc |
| Minimum order quantity | 50 pc |
| Weight per Piece (excluding packing) | 2.0 g |
| Custom tariff number | 85369010 |
| Country of origin | China |

Technical data

Dimensions

| | |
|---|---------|
| Length (b) | 26.7 mm |
| Width (a) | 9.5 mm |
| Maximum stripping length | 9 mm |
| Length of insulation sleeve (c) | 14 mm |
| Inner dimension of the insulating collar (d) | 6.6 mm |
| Distance between the center and the insulation sleeve (e) | 8 mm |
| Inner diameter (f) | 4.3 mm |
| Material thickness (g) | 1 mm |

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -20 °C ... 105 °C |
| Ambient temperature (assembly) | -20 °C ... 100 °C |

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Technical data

Ambient conditions

| | |
|---|---|
| Optimum ambient temperature (storage/transport) | 20 °C 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat. |
| Short-term temperature | 100 °C |

General

| | |
|--|--------------|
| Color | yellow |
| Stripping length | 9 mm |
| Components | Halogen-free |
| Flammability rating according to UL 94 | V2 |
| Material | Copper |
| Insulating material | PA |
| Coating | Tin-plated |

Standards and Regulations

| | |
|--|----|
| Flammability rating according to UL 94 | V2 |
|--|----|

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27060701 |
| eCl@ss 4.1 | 27060701 |
| eCl@ss 5.0 | 27400201 |
| eCl@ss 5.1 | 27400201 |
| eCl@ss 6.0 | 27400201 |
| eCl@ss 7.0 | 27400201 |
| eCl@ss 8.0 | 27400204 |

ETIM

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|----------|----------|
| ETIM 2.0 | EC000005 |
| ETIM 3.0 | EC000005 |
| ETIM 4.0 | EC001052 |
| ETIM 5.0 | EC001052 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 27113201 |
| UNSPSC 7.0901 | 27121703 |
| UNSPSC 11 | 27121703 |
| UNSPSC 12.01 | 27121703 |
| UNSPSC 13.2 | 27121703 |

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Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

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| EAC |
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| EAC |
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Drawings

Dimensional drawing

