# 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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## Ring cable lug - C-RCI 1,5/M6 - 3240020

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Ring cable lug, red, 0.5 ... 1.5 mm<sup>2</sup>, M6

### **Product Features**

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
Weight per Piece (excluding packing)	1.0 g
Custom tariff number	85369010
Country of origin	China

### Technical data

#### Dimensions

Length (b)	27.6 mm
Width (a)	11.6 mm
Maximum stripping length	7 mm
Length of insulation sleeve (c)	10.5 mm
Inner dimension of the insulating collar (d)	4.1 mm
Distance between the center and the insulation sleeve (e)	11.2 mm
Inner diameter (f)	6.5 mm
Material thickness (g)	0.75 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

() of imum 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	

#### General

red
7 mm
Halogen-free
V2
Copper
РА
Tin-plated

### Standards and Regulations

Flammability rating according to UL 94	V2
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### 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

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	
EAC	
EAC	
Drawings	
	Dimensional drawing

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