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 10/M5 - 3240219

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Ring cable lug, red, 10 mm², M5

Why buy this product

- 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	50 STK
GTIN	4 046356 452090
GTIN	4046356452090

Technical data

Dimensions

Length (b)	31.3 mm
Width (a)	10 mm
Maximum stripping length	11 mm
Length of insulation sleeve (c)	16 mm
Inner dimension of the insulating collar (d)	7.5 mm
Distance between the center and the insulation sleeve (e)	10.9 mm
Inner diameter (f)	5.3 mm
Material thickness (g)	1.1 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 105 °C
Ambient temperature (assembly)	-20 °C 100 °C
Optimum ambient temperature (storage/transport)	20 °C Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Short-term temperature	100 °C



Ring cable lug - C-RCI 10/M5 - 3240219

Technical data

General

Color	red
Stripping length	11 mm
Components	halogen-free
Flammability rating according to UL 94	V2
Material	Copper
Insulating material	PA
Coating	tin-plated
Standarda and Regulations	

Standards and Regulations

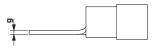
Flammability rating according to UL 94	V2
Design according to standard	JIS, UL, CSA

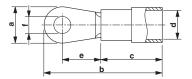
Environmental Product Compliance

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

Drawings

Dimensional drawing





Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details



Ring cable lug - C-RCI 10/M5 - 3240219

Approvals

EAC EAC-Zulassung

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