

# Ring cable lug - C-RCI 10/M6 - 3240220

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Ring cable lug, red, 10 mm<sup>2</sup>, M6

## Your advantages

- 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 pc		
GTIN	4 046356 452106		
GTIN	4046356452106		

## Technical data

#### **Dimensions**

Length (b)	31.3 mm
Width (a)	11 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)	19.3 mm
Inner diameter (f)	6.5 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 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.			
Short-term temperature	100 °C			



## Ring cable lug - C-RCI 10/M6 - 3240220

## 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

## 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		

## Approvals

Α	b	b	r	O	v	a	ls

Approvals

EAC

Ex Approvals

## Approval details

EAC EAC

EAC-Zulassung

Phoenix Contact 2019 @ - all rights reserved http://www.phoenixcontact.com

PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg

Germany

Tel. +49 5235 300 Fax +49 5235 3 41200

http://www.phoenixcontact.com