



**Automatización Eléctrica**  
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#). [HERE](#)

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

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, yellow, 4 ... 6 mm<sup>2</sup>, M4

### Why buy this product

- 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	50 STK
Minimum order quantity	50 STK
GTIN	 4 046356 452045

### 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
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

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

## Technical data

### General

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

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

## Approvals

### Approvals

---

Approvals

EAC / EAC

---

Ex Approvals

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

### Approvals

---

Approvals submitted

---

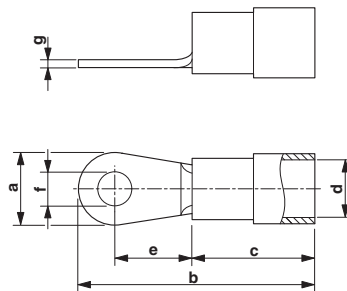
### Approval details

EAC

EAC

### Drawings

Dimensional drawing



---

Phoenix Contact 2016 © - 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>

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
Ring cable lug, yellow, 4 ... 6 mm <sup>2</sup> , M4	3240027	C-RCI 6/M4	<a href="#">Buy on EAN</a>