

**INDUSTRIAL COMPONENT DATA**

# C-RC 6/M8 DIN 3240086 PHOENIX CONTACT Ring cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 6/M8 DIN



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | C-RC 6/M8 DIN                                     |
| Catalog number  | 3240086                                           |
| Category        | Solderless copper terminals for copper conductors |
| Minimum order   | 50 Pcs                                            |
| Document ID     | EO-9FEC63F893                                     |
| Generated       | 2026-08-02                                        |

## Product Overview

Ring cable lug

Annular cable terminal, uninsulated, 2.6 ... 6 mm², M8

Ring cable lug, non-insulated, 2.6 ... 6 mm², M8

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                            |
|--------------|----------------------------|
| Catalog path | PHOENIX CONTACT > TOOL fox |
|--------------|----------------------------|

## Additional Product Information

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 00

DimensionsDimensional drawing

Width 14 mm

Sleeve length 26.05 mm

Length of the insulating material sleeve 6 mm

Maximum stripping length 9 mm

Distance from the center to the insulating material sleeve 13 mm

Min. material thickness 1 mm

Inner dimensions of the insulating collar 3.6 mm

Internal dimensions

Internal diameter 8.4 mm

Material specificationsColor silver-colored

Material Copper  
Coating tin-plated  
Mechanical propertiesTechnical data  
Sleeve length 26.05 mm  
Environmental and real-life conditionsAmbient conditions  
Ambient temperature (operation) 110 °C  
Standards and regulationsDesign according to standard DIN 46234  
ETIM for 3240086 Cable terminations and insulation products (EC001052)  
Feature Name  
Feature Value  
Flange shape (EF001339)  
Ring shape  
Nominal cross section (EF005124)  
2.6 mm<sup>2</sup>  
Material (EF002169)  
Copper

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RC 6/M8 DIN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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