

**INDUSTRIAL COMPONENT DATA**

# C-RC 2,5/M6 DIN 3240080 PHOENIX CONTACT Ring cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 2,5/M6 DIN



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | C-RC 2,5/M6 DIN                                   |
| Catalog number  | 3240080                                           |
| Category        | Solderless copper terminals for copper conductors |
| Minimum order   | 100 Pcs                                           |
| Document ID     | EO-B5F7F7C1A2                                     |
| Generated       | 2026-08-01                                        |

## Product Overview

Ring cable lug

Annular cable lug, uninsulated, 1.1 ... 2.5 mm², M6

Ring cable lug, non-insulated, 1.1 ... 2.5 mm², M6

**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 11 mm

Sleeve length 21.5 mm

Length of the insulating material sleeve 5 mm

Maximum stripping length 8 mm

Distance from the center to the insulating material sleeve 11 mm

Min. material thickness 0.8 mm

Inner dimensions of the insulating collar 2.3 mm

Internal dimensions

Internal diameter 6.5 mm

Material specificationsColor silver-colored

Material Copper  
Coating tin-plated  
Mechanical properties Technical data  
Sleeve length 21.5 mm  
Environmental and real-life conditions Ambient conditions  
Ambient temperature (operation) 110 °C  
Standards and regulations Design according to standard DIN 46234  
ETIM for 3240080 Cable terminations and insulation products (EC001052)  
Feature Name  
Feature Value  
Flange shape (EF001339)  
Ring shape  
Nominal cross section (EF005124)  
1 mm<sup>2</sup>  
Material (EF002169)  
Copper

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RC 2,5/M6 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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