

**INDUSTRIAL COMPONENT DATA****C-RC 6/M12 DIN 3240088 PHOENIX CONTACT Ring cable lug**

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 6/M12 DIN



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | C-RC 6/M12 DIN                                    |
| Catalog number  | 3240088                                           |
| Category        | Solderless copper terminals for copper conductors |
| Minimum order   | 50 Pcs                                            |
| Document ID     | EO-E94316E13A                                     |
| Generated       | 2026-07-29                                        |

**Product Overview**

Ring cable lug

Annular cable terminal, uninsulated, 2.6 ... 6 mm<sup>2</sup>, M12Ring cable lug, non-insulated, 2.6 ... 6 mm<sup>2</sup>, M12**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 19 mm

Sleeve length 32.5 mm

Length of the insulating material sleeve 6 mm

Maximum stripping length 9 mm

Distance from the center to the insulating material sleeve 20 mm

Min. material thickness 1 mm

Inner dimensions of the insulating collar 3.6 mm

Internal dimensions

Internal diameter 13 mm

Material specificationsColor silver-colored

Material Copper  
Coating tin-plated  
Mechanical properties Technical data  
Sleeve length 32.5 mm  
Environmental and real-life conditions Ambient conditions  
Ambient temperature (operation) 110 °C  
Standards and regulations Design according to standard DIN 46234  
ETIM for 3240088 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/M12 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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