

## INDUSTRIAL COMPONENT DATA

# C-PCI 6/2,7 3240068 PHOENIX CONTACT Cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-PCI 6/2,7



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | C-PCI 6/2,7                                       |
| Catalog number  | 3240068                                           |
| Category        | Solderless copper terminals for copper conductors |
| Minimum order   | 50 Pcs                                            |
| Document ID     | EO-400C295268                                     |
| Generated       | 2026-07-28                                        |

## Product Overview

Cable lug

Male cable lug, yellow, 4 - 6 mm<sup>2</sup>, L1=12 mmPin cable lug, yellow, 4 - 6 mm<sup>2</sup>, L1=12 mm

## 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 &gt; TOOL fox

## Additional Product Information

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 00

Electrical propertiesFuse yes

DimensionsDimensional drawing

Sleeve length 27.5 mm

Length of the insulating material sleeve 14 mm

Length contact range 13.5 mm

Maximum stripping length 9 mm

Min. material thickness 0.8 mm

Inner dimensions of the insulating collar 6.6 mm

Internal dimensions

Internal diameter 2.7 mm

Material specificationsColor yellow (RAL 1018)

Material Copper  
Flammability rating according to UL 94 V2  
Coating tin-plated  
Insulating material PA  
Components halogen-free  
Mechanical propertiesTechnical data  
Sleeve length 27.5 mm  
Environmental and real-life conditionsAmbient conditions  
Ambient temperature (operation) -20 °C ... 105 °C  
ETIM for 3240068 Cable terminations and insulation products (EC001052)  
Feature Name  
Feature Value  
Flange shape (EF001339)  
Pin shape  
Nominal cross section (EF005124)  
4 mm<sup>2</sup>  
Material (EF002169)  
Copper

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-PCI 6/2,7 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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