

**INDUSTRIAL COMPONENT DATA****C-SCFFI 2,5/6,3X0,8 3240547 PHOENIX CONTACT Connector**

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-SCFFI 2,5/6,3X0,8



|                 |                                                   |
|-----------------|---------------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                                   |
| MPN / Reference | C-SCFFI 2,5/6,3X0,8                               |
| Catalog number  | 3240547                                           |
| Category        | Solderless copper terminals for copper conductors |
| Minimum order   | 25 Pcs                                            |
| Document ID     | EO-2CC7C28EF8                                     |
| Generated       | 2026-08-01                                        |

**Product Overview**

Connector

Flat plug female, insulated, blue, 1.5 ... 2.5 mm<sup>2</sup>, for 6.3 x 0.8mm connectorSlip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm<sup>2</sup>, for plug 6.3 x 0.8 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 > TOOL fox****Additional Product Information**

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 00

Electrical propertiesFuse yes

DimensionsDimensional drawing

Width 6.3 mm

Sleeve length 22 mm

Length of the insulating material sleeve 11 mm

Maximum stripping length 8 mm

Min. material thickness 0.4 mm

Inner dimensions of the insulating collar 5 mm

Material specificationsColor blue (RAL 5015)

Material Brass

Flammability rating according to UL 94 V2

Coating electrogalvanized  
Insulating material PA  
Components halogen-free  
Mechanical propertiesTechnical data  
Sleeve length 22 mm  
Environmental and real-life conditionsAmbient conditions  
Ambient temperature (operation) -20 °C ... 105 °C  
Permanent temperature 105 °C  
Short-term temperature 120 °C  
ETIM for 3240547 Cable terminations and insulation products (EC001052)  
Feature Name  
Feature Value  
Nominal cross section (EF005124)  
1.5 mm<sup>2</sup>  
Material (EF002169)  
Other

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCFFI 2,5/6,3X0,8 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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