INDUSTRIAL COMPONENT DATA

# C-SCFI 1,5/2,8X0,8 3240049 PHOENIX CONTACT Connector

**Brand: PHOENIX CONTACT | Manufacturer Part Number: C-SCFI 1,5/2,8X0,8**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | C-SCFI 1,5/2,8X0,8 |
| Catalog number | 3240049 |
| Category | Solderless copper terminals for copper conductors |
| Minimum order | 100 Pcs |
| Document ID | EO-F31729C969 |
| Generated | 2026-11-18 |

## Product Overview

Connector
Flat plug female, red, 0.5 ... 1.5 mm², 2.8 x 0.8
Slip-on sleeve, red, 0.5 ... 1.5 mm2, 2.8 x 0.8

STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

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|---|---|
| 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 2.8 mm
Sleeve length 18.5 mm
Length of the insulating material sleeve 10.5 mm
Maximum stripping length 7 mm
Min. material thickness 0.25 mm
Inner dimensions of the insulating collar 4.1 mm
Material specificationsColor red (RAL 3001)
Material Brass
Flammability rating according to UL 94 V2

Coating tin-plated
Insulating material PA
Components halogen-free
Mechanical propertiesTechnical data
Sleeve length 18.5 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -20 °C ... 105 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCFI 1,5/2,8X0,8 with the required quantity to info@electricaonline.com or use 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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