

INDUSTRIAL COMPONENT DATA**C-SCFFI 1,5/2,8X0,8 3240535 PHOENIX CONTACT Connector**

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-SCFFI 1,5/2,8X0,8
Catalog number	3240535
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-2C011C4CD6
Generated	2026-08-04

Product Overview

Connector

Female flat plug, insulated, red, 0.5 ... 1.5 mm², for 2.8 x 0.8mm connectorSlip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm², for plug 2.8 x 0.8 mm**STRUCTURED PRODUCT DATA****Technical Specifications**

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

Classification & Catalog PathCatalog 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 19 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 4.3 mm

Material specificationsColor red (RAL 3001)

Material Brass

Flammability rating according to UL 94 V2

Coating electrogalvanized
Insulating material PA
Components halogen-free
Mechanical propertiesTechnical data
Sleeve length 19 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 3240535 Cable terminations and insulation products (EC001052)
Feature Name
Feature Value
Nominal cross section (EF005124)
0.5 mm²
Material (EF002169)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCFFI 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.