

INDUSTRIAL COMPONENT DATA

C-SCF 2,5/4,8X0,8 3240158 PHOENIX CONTACT Connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-SCF 2,5/4,8X0,8



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-SCF 2,5/4,8X0,8
Catalog number	3240158
Category	Crimp splices for copper conductor
Minimum order	100 Pcs
Document ID	EO-0FF21F8D79
Generated	2026-08-04

Product Overview

Connector

Flat plug female, uninsulated, 1.5 ... 2.5 mm², 4.8 x 0.8

Slip-on sleeve, non-insulated, 1.5 ... 2.5 mm², 4.8 x 0.8

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > TOOL fox**

Additional Product Information

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 00

DimensionsDimensional drawing

Width 4.8 mm

Sleeve length 15.9 mm

Maximum stripping length 8 mm

Min. material thickness 0.4 mm

Material specificationsColor silver-colored

Material Brass

Coating tin-plated

Insulating material nicht zutreffend

Components halogen-free

Mechanical propertiesTechnical data

Sleeve length 15.9 mm
Environmental and real-life conditions Ambient conditions
Ambient temperature (operation) 110 °C
ETIM for 3240158 Cable terminations and insulation products (EC001059)
Feature Name
Feature Value
Nominal cross section (EF005124)
1.5 mm²
Sleeve form (EF007866)
Short
Suitable for solid conductors (EF007816)
No
Suitable for stranded conductors (EF007818)
Yes
Suitable for fine strand conductors (EF007804)
Yes
Suitable for high temperatures (to 650 °C) (EF007812)
No
Suitable for insulated varnish (EF007815)
No
Suitable for round conductors (EF007820)
No
Suitable for flat conductors (EF007805)
No
Material (EF002169)
Other
Insulation (EF000155)
Other
Number of branches (EF002511)
1
For pull protected connections (EF001343)
Yes
Oil stop/centre bar (EF001342)
No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCF 2,5/4,8X0,8 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.