INDUSTRIAL COMPONENT DATA

# C-SCFMI 2,5/6,3X0,8 3240530 PHOENIX CONTACT Connector

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



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | C-SCFMI 2,5/6,3X0,8 |
| Catalog number | 3240530 |
| Category | Solderless copper terminals for copper conductors |
| Minimum order | 50 Pcs |
| Document ID | EO-008743AF8F |
| Generated | 2026-11-18 |

## Product Overview

Connector
Flat plug distributor, insulated, blue, 1.5 - 2.5 mm², for connector and female of 6.3 x 0.8mm
Flat plug distributor, isolated, blue, 1.5 - 2.5 mm2, for plug and sleeve 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 no
DimensionsDimensional drawing
Width 6.3 mm
Sleeve length 23 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 11 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 23 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -20 °C ... 105 °C
Permanent temperature 105 °C
Short-term temperature 120 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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