

INDUSTRIAL COMPONENT DATA

C-FC 2,5/M3 3240142 PHOENIX CONTACT Fork-type cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-FC 2,5/M3



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-FC 2,5/M3
Catalog number	3240142
Category	Solderless copper terminals for copper conductors
Minimum order	100 Pcs
Document ID	EO-E77E223145
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Product Overview

Fork-type cable lug

Fork tip, uninsulated, 1.1 - 2.5 mm², M3

Fork-type cable lug, non-insulated, 1.1 - 2.5 mm², M3

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
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Additional Product Information

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 00

DimensionsDimensional drawing

Width 5.7 mm

Sleeve length 16 mm

Length of the insulating material sleeve 4.8 mm

Maximum stripping length 8 mm

Distance from the center to the insulating material sleeve 6.5 mm

Min. material thickness 0.8 mm

Inner dimensions of the insulating collar 2.5 mm

Internal dimensions

Internal diameter 3.2 mm

Material specificationsColor silver-colored

Material Copper
Coating tin-plated
Components halogen-free
Mechanical propertiesTechnical data
Sleeve length 16 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) 110 °C
Standards and regulationsDesign according to standard DIN 46234
ETIM for 3240142 Cable terminations and insulation products (EC001052)
Feature Name
Feature Value
Flange shape (EF001339)
Fork shape
Nominal cross section (EF005124)
1.5 mm²
Material (EF002169)
Copper

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-FC 2,5/M3 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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