

INDUSTRIAL COMPONENT DATA

C-SCMI 2,5/6,3X0,8 3240059 PHOENIX CONTACT Connector

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-SCMI 2,5/6,3X0,8
Catalog number	3240059
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-D47CB17E25
Generated	2026-08-03

Product Overview

Connector

Flat connector, blue, 1.5 - 2.5 mm², 6.3 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 6.3 mm

Sleeve length 22.5 mm

Length of the insulating material sleeve 11 mm

Maximum stripping length 8 mm

Min. material thickness 0.8 mm

Inner dimensions of the insulating collar 4.5 mm

Material specificationsColor blue (RAL 5015)

Material Brass

Flammability rating according to UL 94 V2

Coating tin-plated

Insulating material PA

Components halogen-free

Mechanical propertiesTechnical data

Sleeve length 22.5 mm

Environmental and real-life conditionsAmbient conditions

Ambient temperature (operation) -20 °C ... 105 °C

ETIM for 3240059 Cable terminations and insulation products (EC001052)

Feature Name

Feature Value

Nominal cross section (EF005124)

1.5 mm²

Material (EF002169)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-SCMI 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.