

INDUSTRIAL COMPONENT DATA

C-RC 120/M8 DIN 3240124 PHOENIX CONTACT Ring cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 120/M8 DIN



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-RC 120/M8 DIN
Catalog number	3240124
Category	Solderless copper terminals for copper conductors
Minimum order	25 Pcs
Document ID	EO-7C482C8C12
Generated	2026-07-28

Product Overview

Ring cable lug

Ring cable lug, uninsulated, 120 mm², M8

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 24 mm

Sleeve length 56 mm

Length of the insulating material sleeve 22 mm

Maximum stripping length 25 mm

Distance from the center to the insulating material sleeve 22 mm

Min. material thickness 3 mm

Inner dimensions of the insulating collar 16.5 mm

Internal dimensions

Internal diameter 8.4 mm

Material specificationsColor silver-colored

Material Copper

Coating tin-plated
Mechanical propertiesTechnical data
Sleeve length 56 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) 110 °C
Standards and regulationsDesign according to standard DIN 46234
ETIM for 3240124 Cable terminations and insulation products (EC001052)
Feature Name
Feature Value
Flange shape (EF001339)
Ring shape
Nominal cross section (EF005124)
120 mm²
Material (EF002169)
Copper

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RC 120/M8 DIN 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.