

INDUSTRIAL COMPONENT DATA

C-RC 6/M10 DIN 3240087 PHOENIX CONTACT Ring cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 6/M10 DIN



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-RC 6/M10 DIN
Catalog number	3240087
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-D780CF9430
Generated	2026-08-03

Product Overview

Ring cable lug

Annular cable terminal, uninsulated, 2.6 ... 6 mm², M10

Ring cable lug, non-insulated, 2.6 ... 6 mm², M10

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 18 mm

Sleeve length 30 mm

Length of the insulating material sleeve 6 mm

Maximum stripping length 9 mm

Distance from the center to the insulating material sleeve 15 mm

Min. material thickness 1 mm

Inner dimensions of the insulating collar 3.6 mm

Internal dimensions

Internal diameter 10.5 mm

Material specificationsColor silver-colored

Material Copper
Coating tin-plated
Mechanical propertiesTechnical data
Sleeve length 30 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) 110 °C
Standards and regulationsDesign according to standard DIN 46234
ETIM for 3240087 Cable terminations and insulation products (EC001052)
Feature Name
Feature Value
Flange shape (EF001339)
Ring shape
Nominal cross section (EF005124)
2.6 mm²
Material (EF002169)
Copper

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RC 6/M10 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.