INDUSTRIAL COMPONENT DATA

C-RCI 6/M10 3240031 PHOENIX CONTACT Ring cable lug

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-RCI 6/M10
Catalog number	3240031
Category	Solderless copper terminals for copper conductors
Minimum order	25 Pcs
Document ID	EO-B2ECFD6686
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Product Overview

Ring cable lug
Ring wire terminal, yellow, 4 ... 6 mm², M10
Ring cable lug, yellow, 4 ... 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
Electrical propertiesFuse yes
DimensionsDimensional drawing
Width 15 mm
Sleeve length 34.9 mm
Length of the insulating material sleeve 14 mm
Maximum stripping length 9 mm
Distance from the center to the insulating material sleeve 13.4 mm
Min. material thickness 1 mm
Inner dimensions of the insulating collar 6.6 mm
Internal dimensions
Internal diameter 10.5 mm

Material specificationsColor yellow (RAL 1018)
Material Copper
Flammability rating according to UL 94 V2
Coating tin-plated
Insulating material PA
Components halogen-free
Mechanical propertiesTechnical data
Sleeve length 34.9 mm
Environmental and real-life conditionsAmbient conditions
Optimum ambient temperature (storage/transport) 20.00 °C 50.00 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Ambient temperature (operation) -20 °C ... 105 °C
Ambient temperature (assembly) -20 °C ... 100 °C
Short-term temperature 100 °C
Standards and regulationsDesign according to standard JIS, UL, CSA

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RCI 6/M10 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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