

INDUSTRIAL COMPONENT DATA

C-RCEI 6/M10 3241214 PHOENIX CONTACT Ring cable lug

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-RCEI 6/M10
Catalog number	3241214
Category	Solderless copper terminals for copper conductors
Minimum order	100 Pcs
Document ID	EO-43BF01DC2B
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Product Overview

Ring cable lug

Ring wire terminal, yellow, 4 ... 6mm², M10, with integrated copper bushing, for insulation crimping

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

Key Commercial Data

Orderkey 3241214

Packing unit 100 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

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GTIN 4046356826198

Weight per Piece (excluding packing) 2.720 g

Custom tariff number 85369010

Country of origin TW (Taiwan)

Dimensions

Length (b) 34.2 mm

Width (a) 15 mm

Length of insulation sleeve (c) 13 mm

Inner dimension of the insulating collar (d) 6.5 mm

Distance between the center and the insulation sleeve (e) 13.7 mm

Inner diameter (f) 10.5 mm

Material thickness (g) 1 mm

Ambient conditions

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

Ambient temperature (assembly) -20 °C ... 100 °C

Optimum ambient temperature (storage/transport) 20 °C 50 % Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.

Short-term temperature 100 °C

General

Color yellow

Components halogen-free

Flammability rating according to UL 94 V2

Material Copper

Insulating material PA

Coating tin-plated

Standards and Regulations

Flammability rating according to UL 94 V2

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027060701eCl@ss 4.127060701eCl@ss 5.027400201eCl@ss 5.127400200eCl@ss 6.027400200eCl@ss
7.027400204eCl@ss 8.027400204eCl@ss 9.027400204

ETIM 3.0EC000005ETIM 4.0EC001052ETIM 5.0EC001052ETIM 6.0EC001052

UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPS...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RCEI 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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