INDUSTRIAL COMPONENT DATA

C-RC 6/M6 DIN 3240085 PHOENIX CONTACT Ring cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-RC 6/M6 DIN



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-RC 6/M6 DIN
Catalog number	3240085
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-9A86CF3234
Generated	2026-11-18

Product Overview

Ring cable lug
Annular cable terminal, uninsulated, 2.6 ... 6 mm², M6

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

Key Commercial Data
Orderkey 3240085
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 490 (C-3-2017)
GTIN 4046356453028
Weight per Piece (excluding packing) 1.680 g
Custom tariff number 85369010
Country of origin CN (China)
Dimensions
Length (b) 22 mm
Width (a) 11 mm
Maximum stripping length 9 mm
Length of insulation sleeve (c) 6 mm
Inner dimension of the insulating collar (d) 3.6 mm

Distance between the center and the insulation sleeve (e) 10 mm
Inner diameter (f) 6.5 mm
Material thickness (g) 1 mm
Ambient conditions
Ambient temperature (operation) 110 °C
General
Color silver
Stripping length 9 mm
Material Copper
Coating tin-plated
Standards and Regulations
Design according to standard DIN 46234
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 7.027400203eCl@ss 8.027400204eCl@ss 9.027400204
ETIM 2.0EC000005ETIM 3.0EC000005ETIM 4.0EC001052ETIM 5.0EC001052
UNSPSC 6.0130211923UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC 13.227121707

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-RC 6/M6 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

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