

INDUSTRIAL COMPONENT DATA

C-BCSI 6/18X4,5 3240533 PHOENIX CONTACT Cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-BCSI 6/18X4,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-BCSI 6/18X4,5
Catalog number	3240533
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-3B273E884E
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Product Overview

Cable lug

Flat male terminal, yellow, 4 - 6 mm², male dimension 32x4.5mmFlat pin cable lug, yellow, 4 - 6 mm², pin dimensions: 32 x 4.5 mm

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

Technical dataProduct propertiesProduct type Connector

Data management status

Article revision 01

Electrical propertiesFuse no

DimensionsDimensional drawing

Width 4.5 mm

Sleeve length 32 mm

Length of the insulating material sleeve 14 mm

Length contact range 18 mm

Maximum stripping length 9 mm

Min. material thickness 1 mm

Inner dimensions of the insulating collar 6.6 mm

Material specificationsColor yellow (RAL 1018)

Material Cu

Flammability rating according to UL 94 V2

Coating electrogalvanized

Insulating material PA

Components halogen-free

Mechanical properties Technical data

Sleeve length 32 mm

Environmental and real-life conditions Ambient conditions

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

Permanent temperature 105 °C

Short-term temperature 120 °C

ETIM for 3240533 Cable terminations and insulation products (EC001052)

Feature Name

Feature Value

Nominal cross section (EF005124)

4 mm²

Material (EF002169)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-BCSI 6/18X4,5 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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