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-1C58C9EEFA
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Product Overview

Cable lug
Flat male terminal, yellow, 4 - 6 mm², male dimension 32x4.5mm
Flat 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

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 propertiesTechnical data
Sleeve length 32 mm
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -20 °C ... 105 °C
Permanent temperature 105 °C
Short-term temperature 120 °C

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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