INDUSTRIAL COMPONENT DATA

C-BCI 6/4,6 3240570 PHOENIX CONTACT Cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-BCI 6/4,6



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-BCI 6/4,6
Catalog number	3240570
Category	Solderless copper terminals for copper conductors
Minimum order	50 Pcs
Document ID	EO-E6F1E71BF4
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Product Overview

Cable lug
Flat pin cable terminal, with protrusion, welded neck, yellow, 4 ... 6 mm², pin width: 4.6 mm, single conductor design via Easy-Entry, for horizontal and vertical crushing with CRIMPFOX-RCI 6

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 3240570
Packing unit 50 pc
Minimum order quantity 50 pc
Catalog page Page 497 (C-3-2017)
GTIN 4046356563758
Weight per Piece (excluding packing) 1.880 g
Custom tariff number 85369010
Country of origin CN (China)
Dimensions
Length (b) 32 mm
Width (a) 4.6 mm
Maximum stripping length 9 mm
Length contact range 18 mm

Length of insulation sleeve (c) 14 mm
Inner dimension of the insulating collar (d) 6.5 mm
Material thickness (g) 1 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 105 °C
Short-term temperature 120 °C
Max. permanent temperature 105 °C
General
Color yellow
Stripping length 9 mm
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 3.0EC001052ETIM 4.0EC001052ETIM 5.0EC001052ETIM 6.0EC001052
UNSPSC 6.0130212109UNSPSC 7.090127121703UNSPSC 1127121703UNSPSC 12.0127121703UNSPSC 13.227121707

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / C-BCI 6/4,6 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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