INDUSTRIAL COMPONENT DATA

C-BCI 2,5/2,8 3240046 PHOENIX CONTACT Cable lug

Brand: PHOENIX CONTACT | Manufacturer Part Number: C-BCI 2,5/2,8



Manufacturer	PHOENIX CONTACT
MPN / Reference	C-BCI 2,5/2,8
Catalog number	3240046
Category	Solderless copper terminals for copper conductors
Minimum order	100 Pcs
Document ID	EO-6BC2B2CB15
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Product Overview

Cable lug
Flat pin cable terminal, with protrusion, soldered neck, blue, 1.5 ... 2.5 mm², pin width: 2.8 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 3240046
Packing unit 100 pc
Minimum order quantity 100 pc
Catalog page Page 497 (C-3-2017)
GTIN 4046356452649
Weight per Piece (excluding packing) 0.880 g
Custom tariff number 85369010
Country of origin TW (Taiwan)
Dimensions
Length (b) 28.5 mm
Width (a) 2.8 mm
Maximum stripping length 8 mm
Length contact range 17.5 mm

Length of insulation sleeve (c) 11 mm
Inner dimension of the insulating collar (d) 4.5 mm
Material thickness (g) 0.8 mm
Ambient conditions
Ambient temperature (operation) -20 °C ... 105 °C
Short-term temperature 120 °C
Max. permanent temperature 105 °C
General
Color blue
Stripping length 8 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 2.0EC000005ETIM 3.0EC000005ETIM 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 2,5/2,8 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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