

Cable lug - C-BCI 2,5/4,6 - 3240569

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Flat pin cable lug, blue, 1.5 - 2.5 mm²,

Product Features

- 'EASY ENTRY' for easy and reliable conductor entry
- Halogen-free
- Electrolytic tin plating



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	100 pc
Weight per Piece (excluding packing)	1.0 g
Custom tariff number	85369010
Country of origin	China

Technical data

Dimensions

Length (b)	28.5 mm
Width (a)	4.6 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

Cable lug - C-BCI 2,5/4,6 - 3240569

Technical data

Ambient conditions

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

Order No.	3240569
Product key	BG3461
Flammability rating according to UL 94	V2

Classifications

eCl@ss

eCl@ss 4.0	27060701
eCl@ss 4.1	27060701
eCl@ss 5.0	27400201
eCl@ss 5.1	27400204
eCl@ss 6.0	27400204
eCl@ss 7.0	27400204
eCl@ss 8.0	27400204

ETIM

ETIM 3.0	EC001052
ETIM 4.0	EC001052
ETIM 5.0	EC001052

UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121703

Cable lug - C-BCI 2,5/4,6 - 3240569

Approvals

Approvals

Approvals

EAC / EAC

Ex Approvals

Approvals submitted

Approval details

EAC

EAC

Drawings

Dimensional drawing

