

## Cable lug - C-BCI 6/4,6 - 3240570

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, yellow, 4 - 6 mm<sup>2</sup>,

### 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	50 pc
Weight per Piece (excluding packing)	1.6 g
Custom tariff number	85369010
Country of origin	China

### Technical data

#### 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

## Cable lug - C-BCI 6/4,6 - 3240570

### Technical data

#### Ambient conditions

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
--	----

### 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

### Approvals

#### Approvals

## Cable lug - C-BCI 6/4,6 - 3240570

### Approvals

---

Approvals

EAC

---

Ex Approvals

---

Approvals submitted

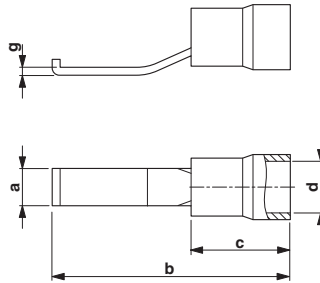
---

### Approval details

EAC
-----

### Drawings

Dimensional drawing



# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[3240570](#)