

# C-BCI 6/2,8 - Cable lug

3240047

<https://www.phoenixcontact.com/us/products/3240047>



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Flat pin cable lug, with tab, soldered neck, yellow, 4 ... 6 mm<sup>2</sup>, pin width: 2.8 mm, easy conductor entry with Easy-Entry, for horizontal and vertical crimping with CRIMPFOX-RCI 6

## Your advantages

- "Easy Entry" for easy and reliable conductor entry
- Halogen-free
- Electrogalvanized

## Commercial data

Item number	3240047
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356452656
Weight per piece (including packing)	1.736 g
Weight per piece (excluding packing)	1.57 g
Customs tariff number	85369010
Country of origin	TW

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## Technical data

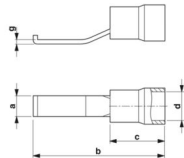
### Product properties

Product type	Connector
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### Electrical properties

Fuse	no
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### Dimensions

Dimensional drawing	
Width	2.8 mm
Length of the insulating material sleeve	14 mm
Length contact range	18 mm
Maximum stripping length	9 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	6.5 mm

### Material specifications

Color	yellow
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 105 °C
Permanent temperature	105 °C
Short-term temperature	120 °C

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## Classifications

### ECLASS

ECLASS-11.0	27400204
ECLASS-13.0	27400204
ECLASS-12.0	27400204

### ETIM

ETIM 9.0	EC001052
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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