

# C-BCI 1,5/2,8 - Cable lug



3240015

<https://www.phoenixcontact.com/in/products/3240015>

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Flat pin cable lug, with tab, soldered neck, red, 0.5 ... 1.5 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	3240015
Packing unit	100 pc
Minimum order quantity	100 pc
Sales Key	BH3
Product Key	BH3461
Catalog Page	Page 497 (C-3-2019)
GTIN	4046356452632
Weight per Piece (including packing)	0.809 g
Weight per Piece (excluding packing)	0.789 g
Customs tariff number	85369010
Country of origin	TW

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## Technical Data

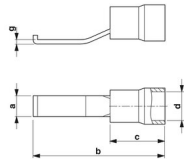
### Product properties

Product type	Connector
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### Electrical properties

Fuse	no
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### Dimensions

Dimensional drawing	
Width	2.8 mm
Length	28 mm
Length of the insulating material sleeve	10.5 mm
Length contact range	17.5 mm
Maximum stripping length	7 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4 mm

### Material specifications

Color	red
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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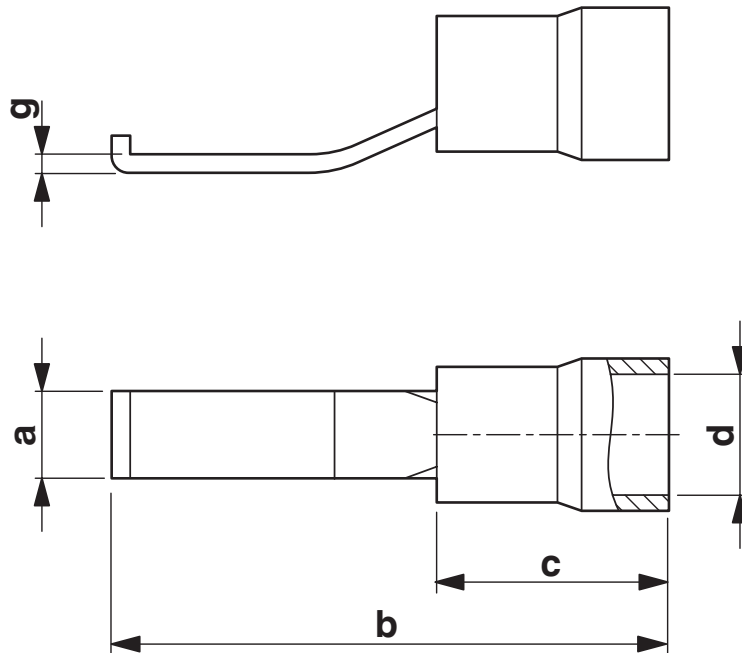
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

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

### ETIM

ETIM 8.0	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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## Accessories

### CRIMPFOX-RCI 6 - Crimping pliers

1212057

<https://www.phoenixcontact.com/in/products/1212057>



Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), oval crimp, symmetrical

### CRIMPFOX-RCI 2,5 - Crimping pliers

1212053

<https://www.phoenixcontact.com/in/products/1212053>



Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> (red, blue), oval crimp

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