

## Cable lug - C-BCI 6/2,8 - 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
- Electrolytic tin plating

### Key Commercial Data

Packing unit	50 pc
Minimum order quantity	50 pc
GTIN	 4 046356 452656
GTIN	4046356452656

### Technical data

#### Dimensions

Length (b)	32 mm
Width (a)	2.8 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)	0.8 mm

#### Ambient conditions

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

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### Technical data

#### 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
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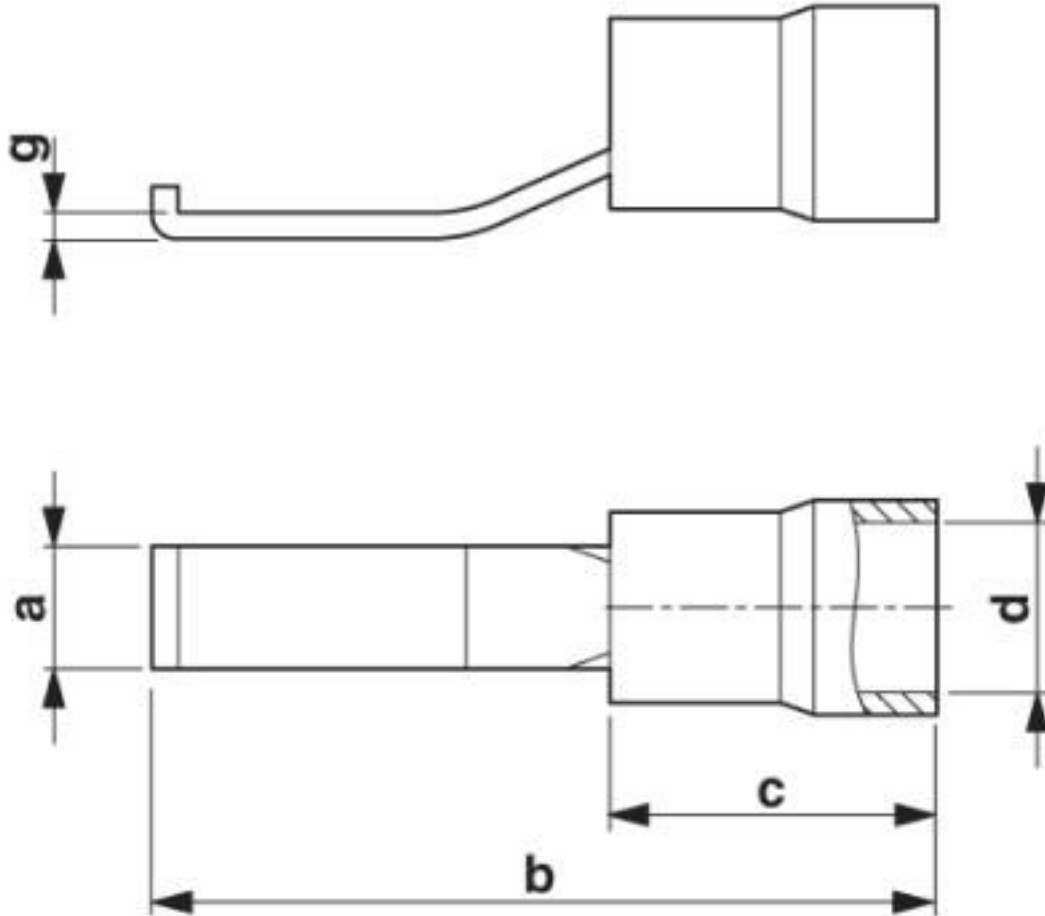
#### Environmental Product Compliance

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

### Drawings

## Cable lug - C-BCI 6/2,8 - 3240047

Dimensional drawing



### Classifications

#### eCl@ss

eCl@ss 10.0.1	27400204
eCl@ss 4.0	27060700
eCl@ss 4.1	27060700
eCl@ss 5.0	27400200
eCl@ss 5.1	27400200
eCl@ss 6.0	27400200
eCl@ss 7.0	27400204
eCl@ss 8.0	27400204
eCl@ss 9.0	27400204

#### ETIM

ETIM 2.0	EC000005
ETIM 3.0	EC000005
ETIM 4.0	EC001052

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### Classifications

#### ETIM

ETIM 5.0	EC001052
ETIM 6.0	EC001052
ETIM 7.0	EC001052

#### UNSPSC

UNSPSC 6.01	30212109
UNSPSC 7.0901	27121703
UNSPSC 11	27121703
UNSPSC 12.01	27121703
UNSPSC 13.2	27121707
UNSPSC 18.0	27121707
UNSPSC 19.0	27121707
UNSPSC 20.0	27121707
UNSPSC 21.0	27121707

### Accessories

#### Accessories

##### Crimping tool

Crimping pliers - CRIMPFOX-RCI 6 - 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

Crimping pliers - CRIMPFOX-RCI 2,5 - 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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