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

3240015

https://www.phoenixcontact.com/us/products/3240015

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Flat pin cable lug, with tab, soldered neck, red, 0.5 ... 1.5 mm^2, 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

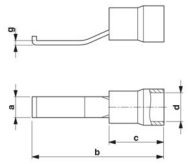
Item number	3240015
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3461
GTIN	4046356452632
Weight per piece (including packing)	0.809 g
Weight per piece (excluding packing)	0.789 g
Customs tariff number	85369010
Country of origin	TW

Technical data

Product properties

Product type	Connector
Product property	Halogen-free
	With “Easy Entry” (conical insertion area)
	Brazed
	PA-insulated
	Tin-plated
	Temperature range: -20°C ... +105°C
	Flammability rating V2 in accordance with UL 94

Dimensions

Dimensional drawing	
Width	2.8 mm
Sleeve length	18 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 (RAL 3001)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	18 mm

Environmental and real-life conditions

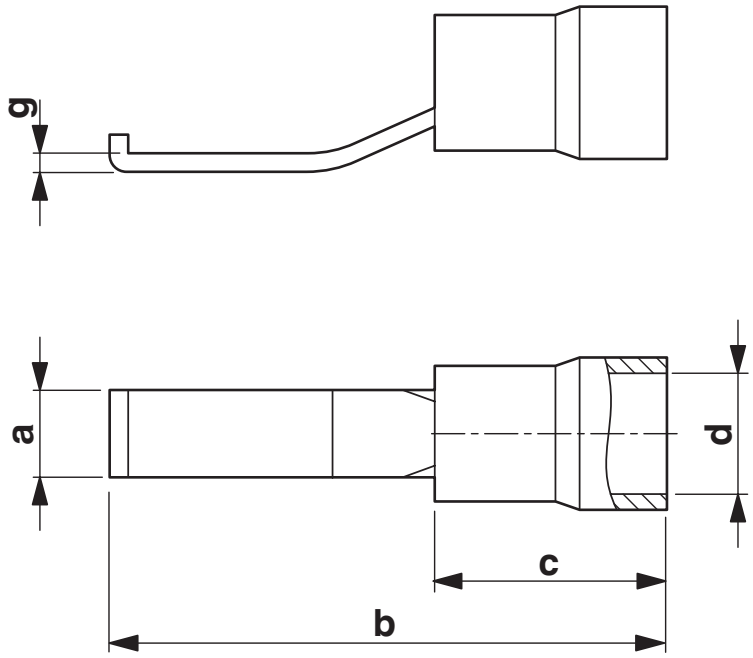
Ambient conditions

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

Short-term temperature	120 °C

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	27400204

ETIM

ETIM 10.0	EC001052

UNSPSC

UNSPSC 21.0	27121700

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.015 kg CO2e

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