

Cable lug - C-BCI 2,5/4,6 - 3240569

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Flat pin cable lug, with tab, soldered neck, blue, 1.5 ... 2.5 mm², pin width: 4.6 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

RoHS

Key Commercial Data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 046356 563741
GTIN	4046356563741

Technical data

Dimensions

Length (b)	28.5 mm
Width (a)	4.6 mm
Maximum stripping length	8 mm
Length contact range	17.5 mm
Length of insulation sleeve (c)	11 mm
Inner dimension of the insulating collar (d)	4.5 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	blue
Stripping length	8 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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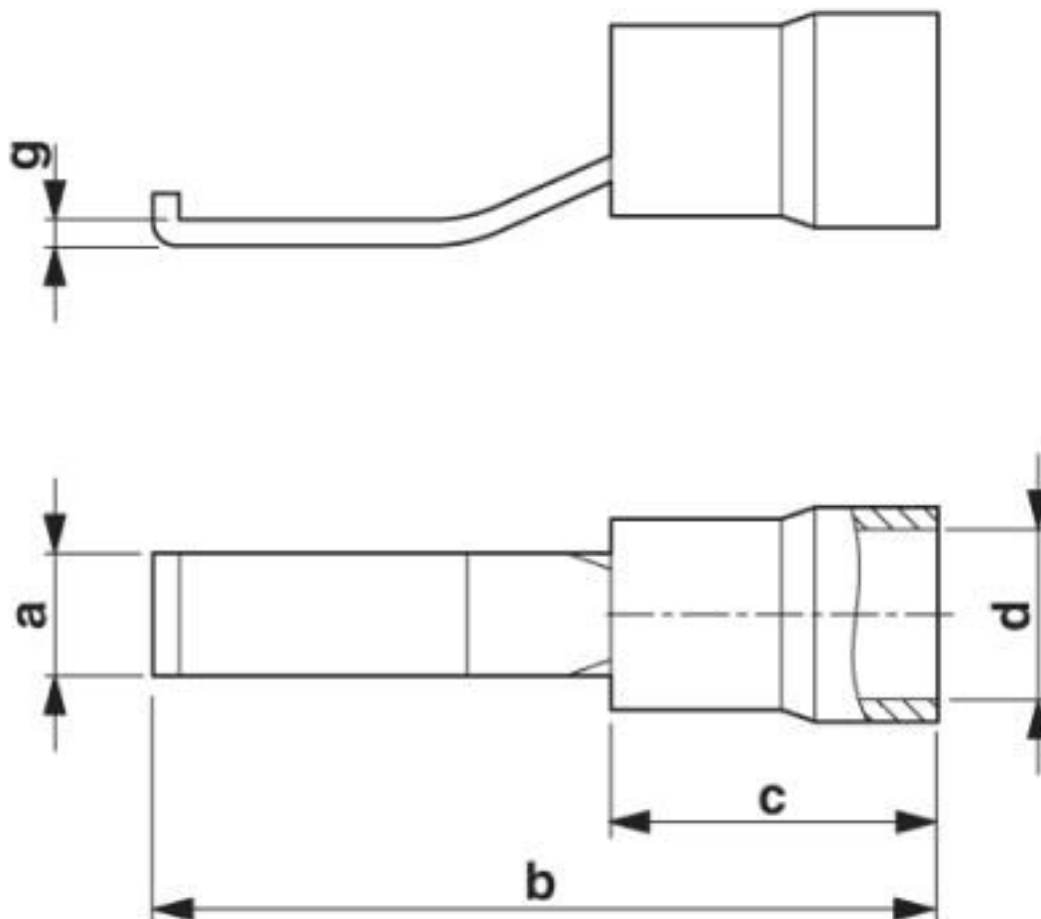
Environmental Product Compliance

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

Drawings

Cable lug - C-BCI 2,5/4,6 - 3240569

Dimensional drawing



Classifications

eCl@ss

eCl@ss 10.0.1	27400204
eCl@ss 11.0	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 3.0	EC001052
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 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, symmetrical

Crimping pliers - CRIMPFOX-RCI 2,5 - 1212053



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 2.5 mm² (red, blue), oval crimp

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