

C-BCSI 2,5/9X2,8 - Cable lug

3240532

<https://www.phoenixcontact.com/gb/products/3240532>



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Flat pin cable lug, blue, 1.5 - 2.5 mm², pin dimensions: 20 x 2.8 mm

Your advantages

- Hard-soldered crimping zone for maximum conductor pull-out forces in connection with CRIMPFOX RCI... pliers
- Easy and reliable conductor entry thanks to 'EASY ENTRY'
- Halogen-free
- Electrogalvanized

Commercial data

Item number	3240532
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3461
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356528023
Weight per piece (including packing)	0.72 g
Weight per piece (excluding packing)	0.71 g
Customs tariff number	85369010
Country of origin	CN

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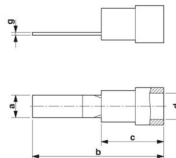


Technical data

Product properties

Product type	Connector
Product property	Halogen-free
	With "Easy Entry" system
	Brazed
	PA-insulated

Dimensions

Dimensional drawing	
Width	2.8 mm
Sleeve length	20 mm
Length of the insulating material sleeve	11 mm
Length contact range	9 mm
Maximum stripping length	8 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4.5 mm

Material specifications

Color	blue (RAL 5015)
Material	Cu
Flammability rating according to UL 94	V2
Coating	electrogalvanized
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	20 mm
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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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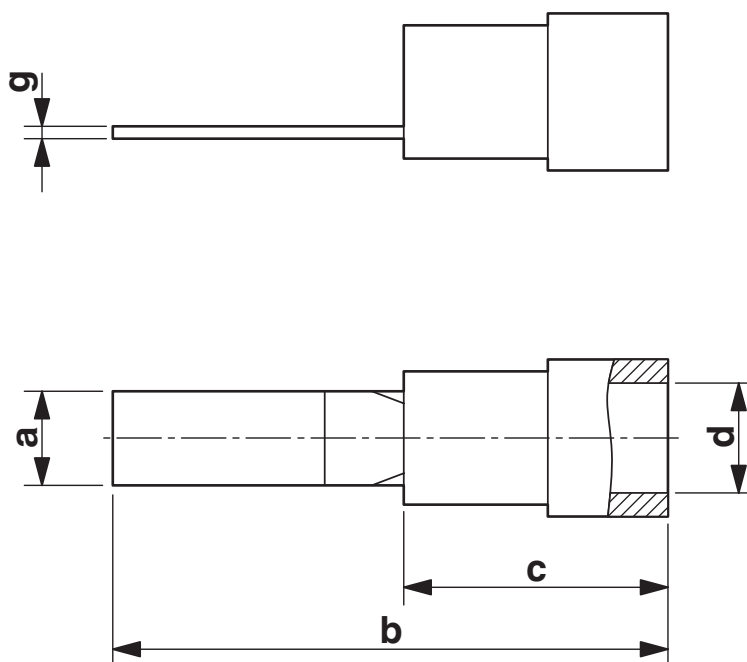
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27400204
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ETIM

ETIM 9.0	EC001052
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk