

C-BCSI 1,5/9X2,8 - Cable lug

3240531

<https://www.phoenixcontact.com/us/products/3240531>

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Flat pin cable lug, red, 0.5 - 1.5 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	3240531
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356528016
Weight per piece (including packing)	0.589 g
Weight per piece (excluding packing)	0.589 g
Customs tariff number	85369010
Country of origin	CN

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Technical data

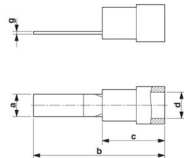
Product properties

Product type	Connector
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Electrical properties

Fuse	no
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Dimensions

Dimensional drawing	
Width	2.8 mm
Length of the insulating material sleeve	10.5 mm
Length contact range	9 mm
Maximum stripping length	7 mm
Min. material thickness	0.75 mm
Inner dimensions of the insulating collar	4.1 mm

Material specifications

Color	red
Material	Cu
Flammability rating according to UL 94	V2
Coating	electrogalvanized
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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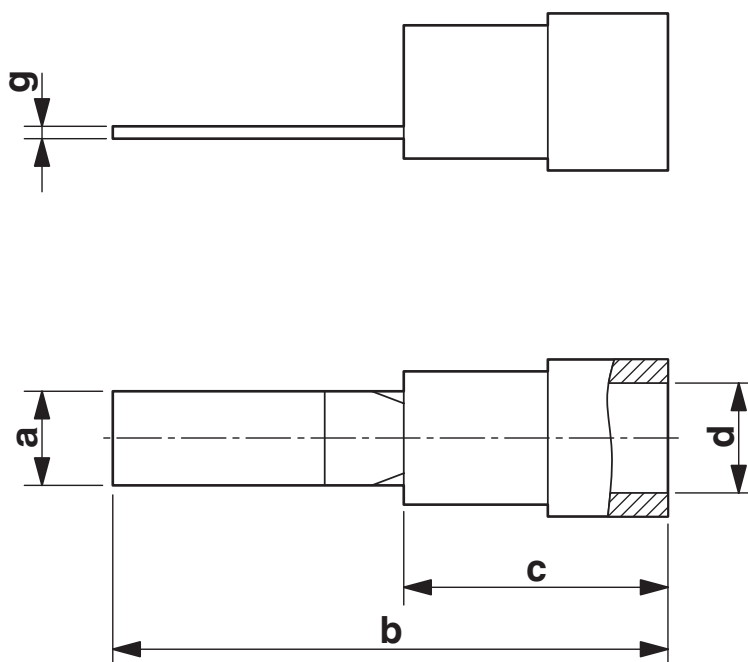
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27400204
ECLASS-13.0	27400204
ECLASS-12.0	27400204

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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Accessories

CRIMPFOX-RCI 2,5 - Crimping pliers

1212053

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



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

CRIMPFOX-RCI 2,5-M - Crimping pliers

1212728

<https://www.phoenixcontact.com/us/products/1212728>



Crimping pliers, compact pliers, for insulated cable lugs (red, blue), two marked die stations, unlockable pressure lock, lateral entry

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CRIMPFOX-RCI 6 - Crimping pliers

1212057

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



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, symmetrical

CRIMPFOX-RCI 6-1 - Crimping pliers

1212059

<https://www.phoenixcontact.com/us/products/1212059>



Crimping pliers, for insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), oval crimp, asymmetrical

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CRIMPFOX-RCI 6-M - Crimping pliers

1212730

<https://www.phoenixcontact.com/us/products/1212730>



Crimping pliers, compact pliers, for symmetrical insulated cable lugs, 0.5 mm² ... 6.0 mm² (red, blue, yellow), three marked die stations, unlockable pressure lock, lateral entry

CF 500/DIE RCI 6 - Crimp insert

1212240

<https://www.phoenixcontact.com/us/products/1212240>



Die for CF 500 automatic crimping device, for insulated cable lugs (C-RCI... and C-FCI...) 0.5 mm² ... 6 mm²

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