

C-SCFFI 1,5/6,3X0,8 - Connector

3240538

<https://www.phoenixcontact.com/us/products/3240538>



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Slip-on sleeve, fully isolated, red, 0.5 ... 1.5 mm², for plug 6.3 x 0.8 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	3240538
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3451
Catalog page	Page 500 (C-3-2019)
GTIN	4046356528085
Weight per piece (including packing)	1.218 g
Weight per piece (excluding packing)	1.168 g
Customs tariff number	85366990
Country of origin	CN

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Technical data

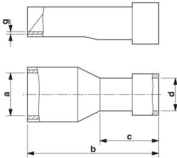
Product properties

Product type	Connector
Data management status	
Article revision	00

Electrical properties

Fuse	yes
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Dimensions

Dimensional drawing	
Width	6.3 mm
Length of the insulating material sleeve	10.5 mm
Maximum stripping length	7 mm
Min. material thickness	0.4 mm
Inner dimensions of the insulating collar	4.3 mm

Material specifications

Color	red
Material	Brass
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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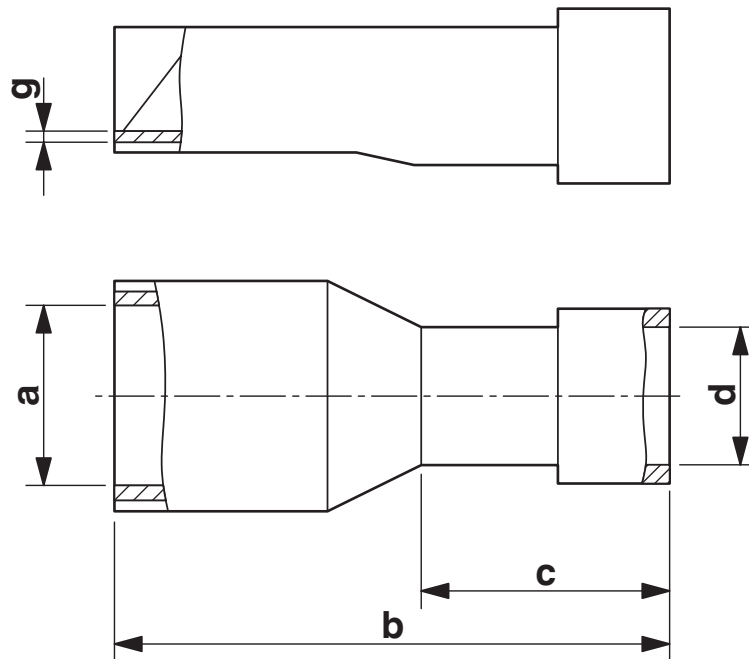
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Drawings

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
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-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

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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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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