C-SCFI 1,5/2,8X0,5 - Connector

3240048

https://www.phoenixcontact.com/pc/products/3240048

PHŒNIX CONTACT

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Slip-on sleeve, red, 0.5 ... 1.5 mm^2, 2.8 x 0.5

Your advantages

- "Easy Entry" for easy and reliable conductor entry
- Halogen-free
- Hard-soldered crimping zone for maximum pull-out forces
- Electrogalvanized

Commercial data

Item number	3240048
Packing unit	100 pc
Minimum order quantity	1 pc
Product key	BH3451
Catalog page	Page 499 (C-3-2019)
GTIN	4046356452663
Weight per piece (including packing)	0.646 g
Weight per piece (excluding packing)	0.646 g
Customs tariff number	85366990
Country of origin	CN

Technical data

Product properties

Product type	Connector

Data management status	
Article revision	00

Electrical properties

Fuse	yes

Dimensions
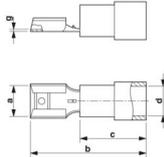
Dimensional drawing	
Width	2.8 mm
Length of the insulating material sleeve	10.5 mm
Maximum stripping length	7 mm
Min. material thickness	0.25 mm
Inner dimensions of the insulating collar	4.1 mm

Material specifications

Color	red
Material	Brass
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Environmental and real-life conditions

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

Drawings

Dimensional drawing

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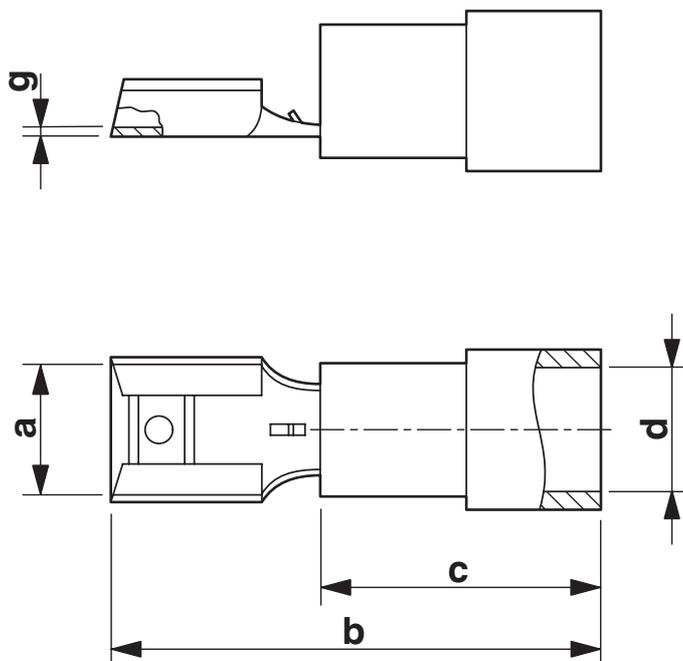
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Classifications

ECLASS

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

ETIM

ETIM 9.0	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%

Accessories

CRIMPFOX-RCI 2,5-M - Crimping pliers

1212728

https://www.phoenixcontact.com/pc/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/pc/products/1212059

Crimping pliers, for insulated cable lugs, 0.5 mm^2 ... 6.0 mm^2 (red, blue, yellow), oval crimp, asymmetrical

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CF 500/DIE RCI 1,5 - Crimp insert

1212263

https://www.phoenixcontact.com/pc/products/1212263

Die for CF 500 automatic crimping device, for insulated cable lugs (C-RCI... and C-FCI...) 0.14 mm^2 ... 1.5 mm^2