

C-SCFFI 2,5/4,8X0,8 - Connector



3240540

<https://www.phoenixcontact.com/gb/products/3240540>

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Slip-on sleeve, fully isolated, blue, 1.5 ... 2.5 mm², for plug 4.8 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	3240540
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH3451
Product key	BH3451
Catalog page	Page 500 (C-3-2019)
GTIN	4046356528108
Weight per piece (including packing)	1.111 g
Weight per piece (excluding packing)	1.131 g
Customs tariff number	85366990
Country of origin	CN

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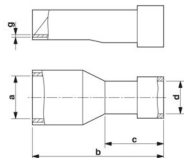


Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	4.8 mm
Sleeve length	20 mm
Length of the insulating material sleeve	11 mm
Maximum stripping length	8 mm
Min. material thickness	0.4 mm
Inner dimensions of the insulating collar	5 mm

Material specifications

Color	blue (RAL 5015)
Material	Brass
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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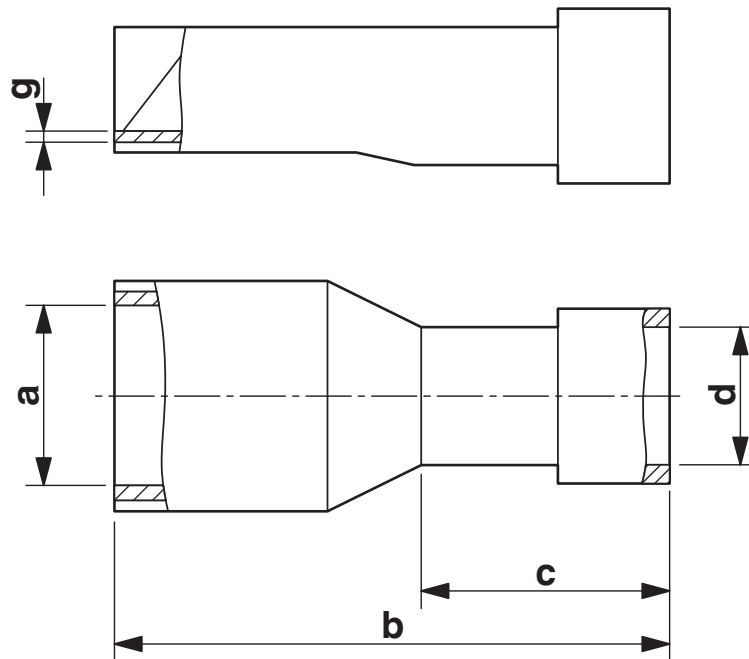
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Drawings

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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