

# Fork-type cable lug - C-FC 2,5/M3

3240142

<https://www.phoenixcontact.com/pc/products/3240142>

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Fork-type cable lug, non-insulated, 1.1 - 2.5 mm<sup>2</sup>, M3

## Your advantages

- The fork-type cable lugs without plastic sleeve feature a hard-soldered neck. In conjunction with the CRIMPFOX-RC ... and CRIMPFOX-RCI ... pliers they can be used to achieve maximum conductor pull-out forces
- The insulated versions are halogen-free and feature "EASY ENTRY" technology

## Commercial Data

Item number	3240142
Packing unit	100 pc
Minimum order quantity	100 pc
Product Key	BH3442
Catalog Page	Page 494 (C-3-2019)
GTIN	4046356453592
Weight per Piece (including packing)	0.61 g
Weight per Piece (excluding packing)	0.61 g
Customs tariff number	85369010
Country of origin	CN

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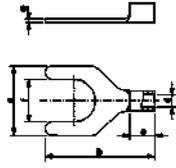
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## Technical Data

### Product properties

Product type	Connector
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### Dimensions

Dimensional drawing	
Width	5.7 mm
Length	16 mm
Length of the insulating material sleeve	4.8 mm
Maximum stripping length	8 mm
Distance from the center to the insulating material sleeve	6.5 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	2.5 mm

### Internal dimensions

Internal diameter	3.2 mm
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### Material specifications

Color	silver
Material	Copper
Coating	tin-plated
Components	halogen-free

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	110 °C
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### Standards and regulations

Design according to standard	DIN 46234
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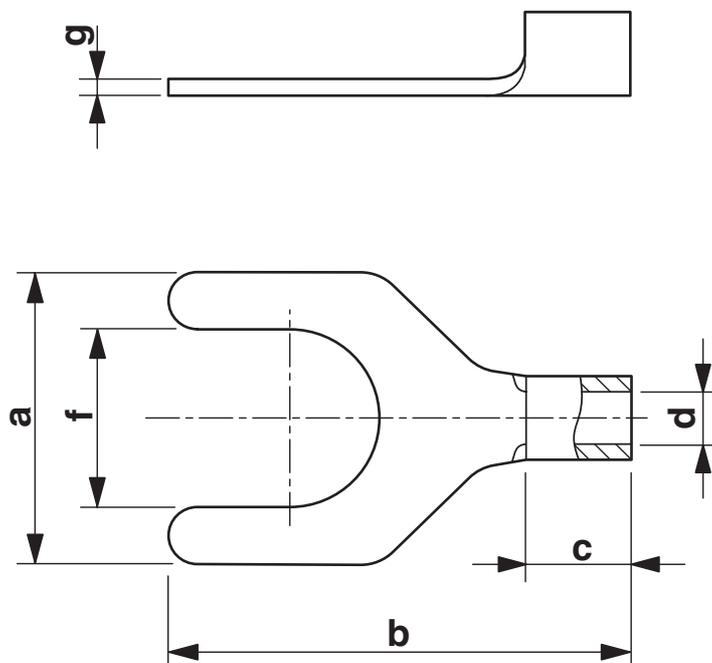
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-9.0	27400204
ECLASS-10.0.1	27400204
ECLASS-11.0	27400204

### ETIM

ETIM 8.0	EC001052
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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