

# C-FCI 2,5/M6 - Fork-type cable lug



3240041

<https://www.phoenixcontact.com/us/products/3240041>

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Fork-type cable lug, blue, 1.52.5 mm<sup>2</sup>, M6

## 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	3240041
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3441
GTIN	4046356452588
Weight per piece (including packing)	1.007 g
Weight per piece (excluding packing)	1.007 g
Customs tariff number	85369010
Country of origin	CN

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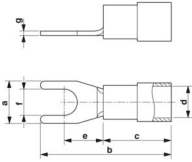


## Technical data

### Product properties

Product type	Connector
Product property	With “Easy Entry” system
	Brazed
	PA-insulated

### Dimensions

Dimensional drawing	
Width	10.7 mm
Sleeve length	23 mm
Length of the insulating material sleeve	11 mm
Maximum stripping length	8 mm
Distance from the center to the insulating material sleeve	7.6 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4.5 mm

### Internal dimensions

Internal diameter	6.5 mm
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### Material specifications

Color	blue (RAL 5015)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

### Mechanical properties

#### Technical data

Sleeve length	23 mm
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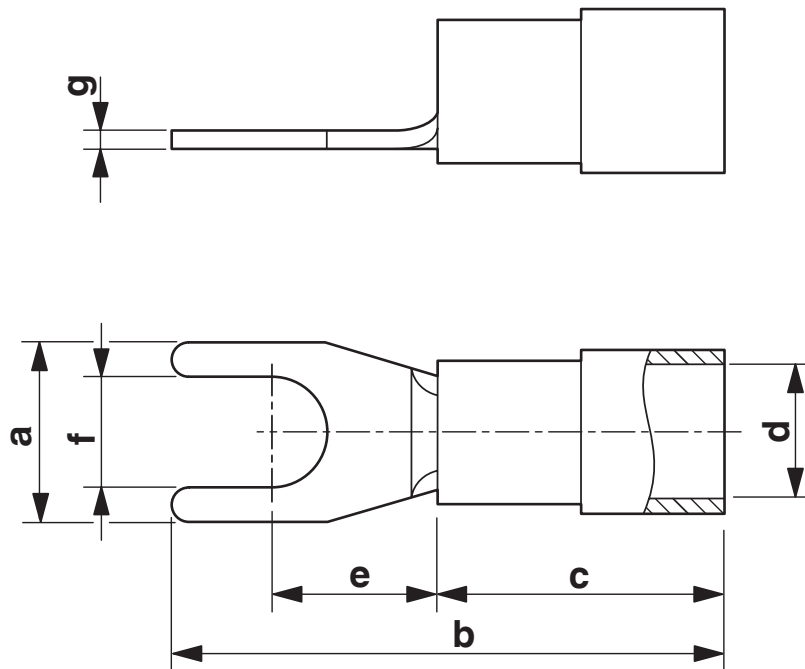
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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	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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