

# C-FCI 2,5/M4 - Fork-type cable lug



3240039

<https://www.phoenixcontact.com/pc/products/3240039>

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Fork-type cable lug, blue, 1.5 - 2.5 mm<sup>2</sup>, M4

## 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                          | 3240039             |
| Packing unit                         | 100 pc              |
| Minimum order quantity               | 1 pc                |
| Product key                          | BH3441              |
| Catalog page                         | Page 495 (C-3-2019) |
| GTIN                                 | 4046356451161       |
| Weight per piece (including packing) | 0.837 g             |
| Weight per piece (excluding packing) | 0.791 g             |
| Customs tariff number                | 85369010            |
| Country of origin                    | CN                  |

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## Technical data

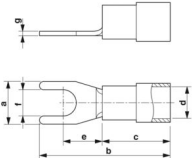
### Product properties

|              |           |
|--------------|-----------|
| Product type | Connector |
|--------------|-----------|

### Electrical properties

|      |     |
|------|-----|
| Fuse | yes |
|------|-----|

### Dimensions

|                                                            |                                                                                    |
|------------------------------------------------------------|------------------------------------------------------------------------------------|
| Dimensional drawing                                        |  |
| Width                                                      | 7.2 mm                                                                             |
| Length of the insulating material sleeve                   | 11 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                  | 4.5 mm                                                                             |

### Internal dimensions

|                   |        |
|-------------------|--------|
| Internal diameter | 4.3 mm |
|-------------------|--------|

### Material specifications

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

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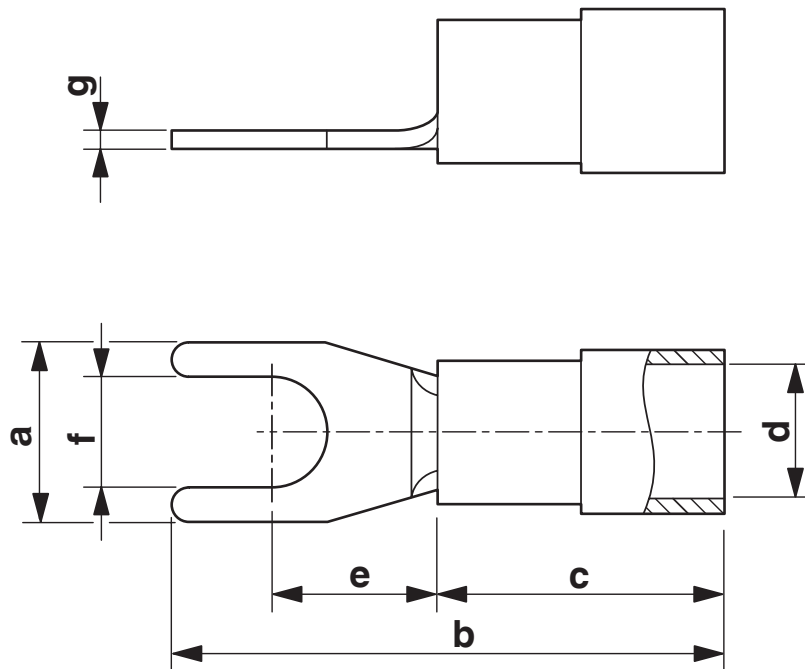
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## Drawings

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 |
|----------|----------|

### 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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