

# C-FC 6/M4 - Fork-type cable lug

3240148

<https://www.phoenixcontact.com/us/products/3240148>

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Fork-type cable lug, non-insulated, 2.6 - 6 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                          | 3240148             |
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales key                            | BH34                |
| Product key                          | BH3442              |
| Catalog page                         | Page 494 (C-3-2019) |
| GTIN                                 | 4046356453653       |
| Weight per piece (including packing) | 1.39 g              |
| Weight per piece (excluding packing) | 1.39 g              |
| Customs tariff number                | 85369010            |
| Country of origin                    | CN                  |

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## Technical data

### Product properties

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

### Dimensions

|  |        |
|--|--------|
| Dimensional drawing  |        |
| Width  | 8.2 mm |
| Length of the insulating material sleeve                   | 6.5 mm |
| Maximum stripping length                                   | 9 mm   |
| Distance from the center to the insulating material sleeve | 7.5 mm |
| Min. material thickness                                    | 1 mm   |
| Inner dimensions of the insulating collar                  | 3.6 mm |

### Internal dimensions

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

### Material specifications

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

### Environmental and real-life conditions

#### Ambient conditions

|                                 |        |
|---------------------------------|--------|
| Ambient temperature (operation) | 110 °C |
|---------------------------------|--------|

### Standards and regulations

|                              |           |
|------------------------------|-----------|
| Design according to standard | DIN 46234 |
|------------------------------|-----------|

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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

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

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