

C-FCI 6/M5 - Fork-type cable lug



3240043

<https://www.phoenixcontact.com/us/products/3240043>

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Fork-type cable lug, yellow, 4 - 6 mm², M5

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 | 3240043 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BH34 |
| Product key | BH3441 |
| Catalog page | Page 495 (C-3-2019) |
| GTIN | 4046356452601 |
| Weight per piece (including packing) | 1.727 g |
| Weight per piece (excluding packing) | 1.727 g |
| Customs tariff number | 85369010 |
| Country of origin | CN |

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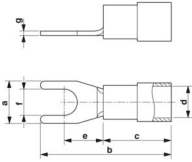


Technical data

Product properties

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

Dimensions

| | |
|--|--|
| Dimensional drawing |  |
| Width | 9 mm |
| Sleeve length | 26.7 mm |
| Length of the insulating material sleeve | 14 mm |
| Maximum stripping length | 9 mm |
| Distance from the center to the insulating material sleeve | 8 mm |
| Min. material thickness | 1 mm |
| Inner dimensions of the insulating collar | 6.6 mm |

Internal dimensions

| | |
|-------------------|--------|
| Internal diameter | 5.3 mm |
|-------------------|--------|

Material specifications

| | |
|--|-------------------|
| Color | yellow (RAL 1018) |
| Material | Copper |
| Flammability rating according to UL 94 | V2 |
| Coating | tin-plated |
| Insulating material | PA |
| Components | halogen-free |

Mechanical properties

Technical data

| | |
|---------------|---------|
| Sleeve length | 26.7 mm |
|---------------|---------|

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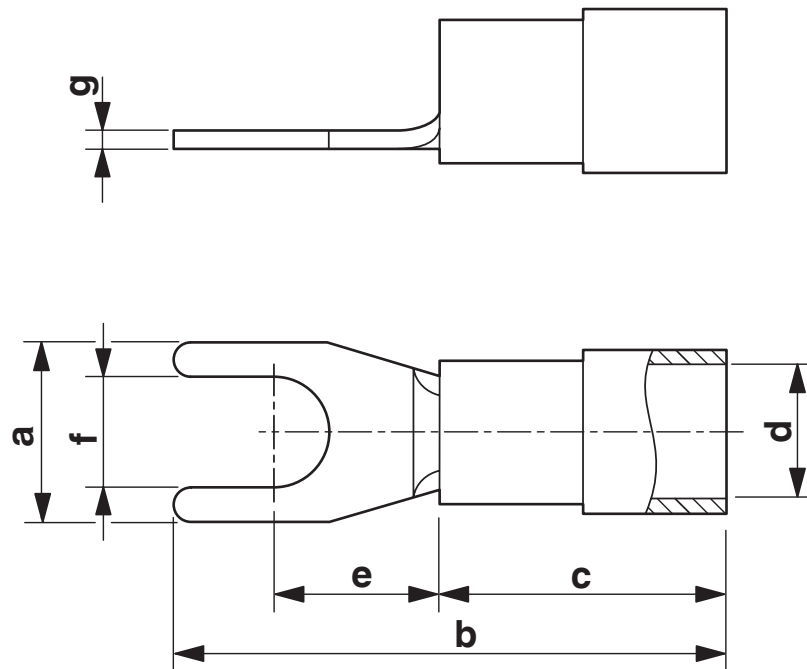
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Drawings

Dimensional drawing



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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 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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