

https://www.phoenixcontact.com/us/products/3240146



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Fork-type cable lug, non-insulated, 1.1 - 2.5 mm², 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 | 3240146 |
|--------------------------------------|---------------------|
| Packing unit | 100 pc |
| Minimum order quantity | 100 pc |
| Sales key | BH34 |
| Product key | BH3442 |
| Catalog page | Page 494 (C-3-2019) |
| GTIN | 4046356453639 |
| Weight per piece (including packing) | 0.807 g |
| Weight per piece (excluding packing) | 0.807 g |
| Customs tariff number | 85369010 |
| Country of origin | CN |



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Technical data

Product properties

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

Dimensions

| Dimensional drawing | |
|--|---------|
| Width | 10.7 mm |
| Length of the insulating material sleeve | 4.8 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 | 2.5 mm |
| Internal dimensions | |
| Internal diameter | 6.4 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

UNSPSC 21.0

ECLASS

| ECLASS-11. | 0 | 27400204 |
|------------|---|----------|
| ECLASS-13. | 0 | 27400204 |
| ECLASS-12. | 0 | 27400204 |
| ETIM | | |
| ETIM 9.0 | | EC001052 |
| UNSPSC | | |

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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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