

https://www.phoenixcontact.com/us/products/3240032



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Fork-type cable lug, red, 0.5 - 1.5 mm<sup>2</sup>, M3



#### 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	3240032
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3441
Catalog page	Page 495 (C-3-2019)
GTIN	4046356451093
Weight per piece (including packing)	0.694 g
Weight per piece (excluding packing)	0.677 g
Customs tariff number	85369010
Country of origin	CN



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#### Technical data

#### Product properties

Product type	Connector	
Data management status		
Article revision	00	

#### Electrical properties

#### **Dimensions**

Dimensional drawing	
Width	5.7 mm
Length of the insulating material sleeve	10.5 mm
Maximum stripping length	7 mm
Distance from the center to the insulating material sleeve	7.2 mm
Min. material thickness	0.75 mm
Inner dimensions of the insulating collar	4.1 mm
Internal dimensions	
Internal diameter	3.2 mm

#### Material specifications

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

#### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C 105 °C
Permanent temperature	105 °C
Short-term temperature	120 °C

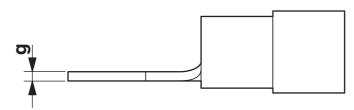
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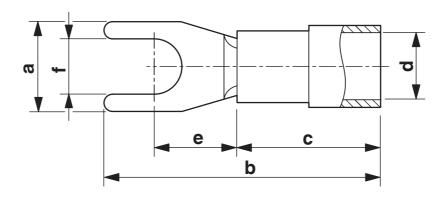
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## Drawings

### 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

20 1.01.0	
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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