

https://www.phoenixcontact.com/gb/products/3240145



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Fork-type cable lug, non-insulated, 1.1 - 2.5 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	3240145
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3442
Product key	BH3442
Catalog page	Page 494 (C-3-2019)
GTIN	4046356453622
Weight per piece (including packing)	0.669 g
Weight per piece (excluding packing)	0.669 g
Customs tariff number	85369010
Country of origin	CN



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Technical data

Product properties

Product type	Connector
Product property	Design according to DIN 46234
	Brazed
	Tin-plated

Dimensions

Dimensional drawing	
Width	8 mm
Sleeve length	16 mm
Length of the insulating material sleeve	4.8 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	2.5 mm
Internal dimensions	
Internal diameter	5.3 mm

Material specifications

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

Mechanical properties

Technical data	
Sleeve length	16 mm

Environmental and real-life conditions

Ambient conditions		
Ambient temperature (operation)	110 °C	

Standards and regulations

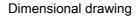
Design according to standard	DIN 46234

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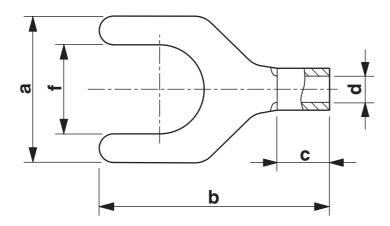
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Drawings









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Classifications

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	ECLASS-13.0	27400204
Ε٦	ГІМ	
	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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