

https://www.phoenixcontact.com/in/products/3240219



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Ring cable lug, red, 10 mm<sup>2</sup>, M5

## Your advantages

- The sleeves are conically tapered to facilitate easy and correct insertion of the conductor
- · The insulated ring cable lugs with plastic sleeve are hard-soldered and feature the 'EASY ENTRY' system

### Commercial data

Item number	3240219
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH3
Product key	BH3421
Catalog page	Page 492 (C-3-2019)
GTIN	4046356452090
Weight per piece (including packing)	3.59 g
Weight per piece (excluding packing)	3.493 g
Customs tariff number	85369010
Country of origin	TW



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## Technical data

### Product properties

Product type	Connector
Data management status	
Article revision	00

### Electrical properties

Fuse yes
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### **Dimensions**

Dimensional drawing	
Width	8.8 mm
Length of the insulating material sleeve	16 mm
Maximum stripping length	11 mm
Distance from the center to the insulating material sleeve	10.9 mm
Min. material thickness	1.1 mm
Inner dimensions of the insulating collar	8 mm
Internal dimensions	
Internal diameter	5.3 mm

### Material specifications

Color	red (RAL 3001)
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

Optimum ambient temperature (storage/transport)	20.00 °C Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Ambient temperature (operation)	-20 °C 105 °C
Ambient temperature (assembly)	-20 °C 100 °C
Short-term temperature	100 °C

### Standards and regulations



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Design according to standard JIS, UL, CSA

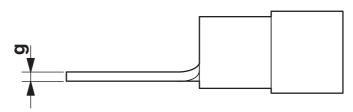
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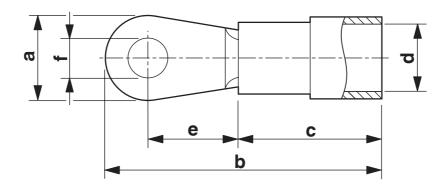
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# Drawings

### 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

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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