

# C-RC 16/M10 DIN - Ring cable lug



3240097

<https://www.phoenixcontact.com/us/products/3240097>

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Ring cable lug, non-insulated, 16 mm<sup>2</sup>, M10



## Your advantages

- The CRIMPFOX-RC... tools from our CRIMPFOX range of crimping pliers are available for optimum crimping
- The hard-soldered press zone enables maximum conductor pull-out values to be achieved
- The ring cable lugs without plastic sleeve are made from high-quality tin-plated electrolytic copper for maximum protection against corrosion

## Commercial data

Item number	3240097
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3422
GTIN	4046356453141
Weight per piece (including packing)	5.177 g
Weight per piece (excluding packing)	5.177 g
Customs tariff number	85369010
Country of origin	CN

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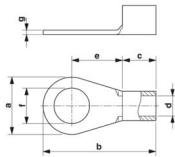
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## Technical data

### Product properties

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

### Dimensions

Dimensional drawing	
	
Width	18 mm
Sleeve length	33 mm
Length of the insulating material sleeve	10 mm
Maximum stripping length	13 mm
Distance from the center to the insulating material sleeve	14 mm
Min. material thickness	1.2 mm
Inner dimensions of the insulating collar	5.8 mm
Internal dimensions	
Internal diameter	10.5 mm

### Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

### Mechanical properties

Technical data	
Sleeve length	33 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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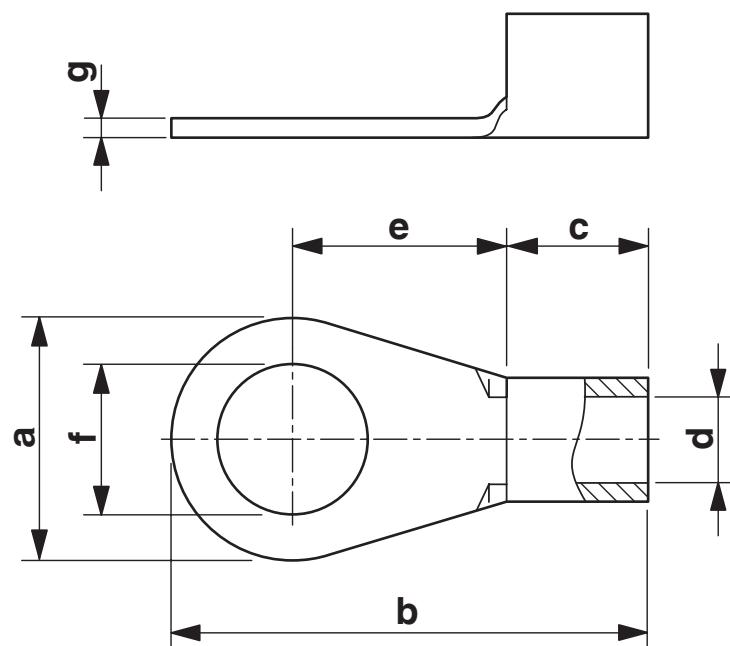


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## Drawings

Dimensional drawing



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## Classifications

### ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	27400204

### ETIM

ETIM 9.0	EC001052
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### UNSPSC

UNSPSC 21.0	27121700
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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