

3240069

https://www.phoenixcontact.com/us/products/3240069

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Ring cable lug, non-insulated, 0.5 ... 1 mm<sup>2</sup>, M2,5

### 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	3240069
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3422
Catalog page	Page 490 (C-3-2019)
GTIN	4046356452267
Weight per piece (including packing)	0.571 g
Weight per piece (excluding packing)	0.563 g
Customs tariff number	85369010
Country of origin	CN



https://www.phoenixcontact.com/us/products/3240069



#### Technical data

#### Product properties

Product type	Connector
Product family	Ring cable lugs, non-insulated
Product property	Design according to DIN 46234
	Brazed
	Tin-plated
	Temperature range +110°C

#### **Dimensions**

Dimensional drawing	
Width	6 mm
Sleeve length	14 mm
Length of the insulating material sleeve	5 mm
Maximum stripping length	7 mm
Distance from the center to the insulating material sleeve	6 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	1.6 mm
Internal dimensions	
Internal diameter	2.8 mm

#### Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

#### Mechanical properties

Technical data	
Sleeve length	14 mm

#### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	110 °C
Permanent temperature	110 °C

#### Standards and regulations

_	
Design according to standard	DIN 46234

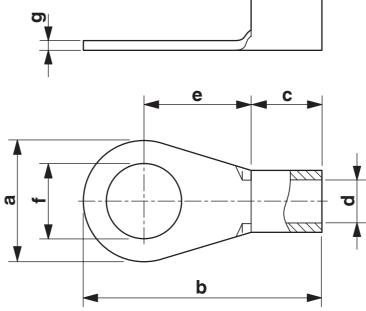


https://www.phoenixcontact.com/us/products/3240069



## Drawings

# Dimensional drawing





3240069

https://www.phoenixcontact.com/us/products/3240069

## Classifications

_			_
	വ	ΛΟ	ľ
_		Α.	١.٦

	ECLASS-13.0	27400204	
ETIM			
	ETIM 9.0	EC001052	
UNSPSC			
	UNSPSC 21.0	27121700	



https://www.phoenixcontact.com/us/products/3240069



## 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%

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com