#### 3240088

https://www.phoenixcontact.com/gb/products/3240088

**PHŒNIX** CONTACT

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, 2.6 ... 6  $\mathrm{mm}^{2},\mathrm{M12}$ 

### Your advantages

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

### Commercial data

| Item number                          | 3240088             |
|--------------------------------------|---------------------|
| Packing unit                         | 50 pc               |
| Minimum order quantity               | 50 pc               |
| Sales key                            | BH3422              |
| Product key                          | BH3422              |
| Catalog page                         | Page 490 (C-3-2019) |
| GTIN                                 | 4046356453059       |
| Weight per piece (including packing) | 3.088 g             |
| Weight per piece (excluding packing) | 3.088 g             |
| Customs tariff number                | 85369010            |
| Country of origin                    | CN                  |

3240088

https://www.phoenixcontact.com/gb/products/3240088



### Technical data

### Product properties

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

### Dimensions

| Dimensional | drawing |
|-------------|---------|
|-------------|---------|



| Width  | 19 mm          |
|--|----------------|
| Sleeve length  | 32.5 mm        |
| Length of the insulating material sleeve                   | 6 mm           |
| Maximum stripping length                                   | 9 mm           |
| Distance from the center to the insulating material sleeve | 20 mm          |
| Min. material thickness                                    | 1 mm           |
| Inner dimensions of the insulating collar                  | 3.6 mm         |
| nternal dimensions   |                |
| Internal diameter  | 13 mm          |
| aterial specifications                                     |                |
| Color  | silver-colored |
|  |                |

| CUIUI    | Silver-colored |
|----------|----------------|
| Material | Copper         |
| Coating  | tin-plated     |

### Mechanical properties

Design according to standard

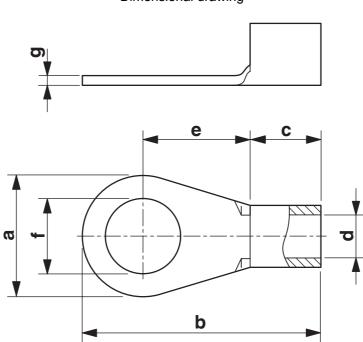
| Technical data                         |         |
|--|---------|
| Sleeve length                          | 32.5 mm |
| Environmental and real-life conditions |         |
| Ambient temperature (operation)        | 110 °C  |
| Standards and regulations              |         |

DIN 46234

3240088

https://www.phoenixcontact.com/gb/products/3240088

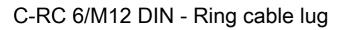
## Drawings



Dimensional drawing

PHŒN

IX



3240088

https://www.phoenixcontact.com/gb/products/3240088



## Classifications

#### ECLASS

|   | ECLASS-13.0 | 27400204 |
|---|-------------|----------|
| E | ГІМ         |          |
|   | ETIM 9.0    | EC001052 |
| U | NSPSC       |          |
|   | UNSPSC 21.0 | 27121700 |

#### 3240088

https://www.phoenixcontact.com/gb/products/3240088



### 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 Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk