

3240075

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Ring cable lug, non-insulated, 0.5 ... 1 mm<sup>2</sup>, M8

## 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                          | 3240075       |
|--------------------------------------|---------------|
| Packing unit                         | 100 pc        |
| Minimum order quantity               | 100 pc        |
| Sales key                            | BH34          |
| Product key                          | BH3422        |
| GTIN                                 | 4046356452922 |
| Weight per piece (including packing) | 0.739 g       |
| Weight per piece (excluding packing) | 0.739 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                                                      | 11.6 mm |
| Sleeve length                                              | 21.5 mm |
| Length of the insulating material sleeve                   | 5 mm    |
| Maximum stripping length                                   | 7 mm    |
| Distance from the center to the insulating material sleeve | 12 mm   |
| Min. material thickness                                    | 0.8 mm  |
| Inner dimensions of the insulating collar                  | 1.6 mm  |
| Internal dimensions                                        |         |
| Internal diameter                                          | 8.4 mm  |

## Material specifications

| Color    | silver-colored |
|----------|----------------|
| Material | Copper         |
| Coating  | tin-plated     |

### Mechanical properties

| Technical da | ta |
|--------------|----|
|--------------|----|

| Sleeve length | 21.5 mm |
|---------------|---------|

#### Environmental and real-life conditions

#### Ambient conditions

| Ambient temperature (operation) | 110 °C |
|---------------------------------|--------|
| Ambient temperature (operation) | 110 0  |

### Standards and regulations

| Design according to standard | DIN 46234 |
|------------------------------|-----------|
|                              |           |

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# Drawings

# Dimensional drawing e C

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## Classifications

#### **ECLASS**

|        | ECLASS-13.0 | 27400204 |
|--------|-------------|----------|
|        | ECLASS-15.0 | 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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