

C-RC 1/M4 DIN - Ring cable lug



3240072

<https://www.phoenixcontact.com/pc/products/3240072>

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Ring cable lug, non-insulated, 0.5 ... 1 mm², M4

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	3240072
Packing unit	100 pc
Minimum order quantity	100 pc
Product key	BH3422
Catalog page	Page 490 (C-3-2019)
GTIN	4046356452892
Weight per piece (including packing)	0.626 g
Weight per piece (excluding packing)	0.626 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	8 mm
Sleeve length	16 mm
Length of the insulating material sleeve	5 mm
Maximum stripping length	7 mm
Distance from the center to the insulating material sleeve	7 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	1.6 mm

Internal dimensions

Internal diameter	4.3 mm
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Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

Mechanical properties

Technical data

Sleeve length	16 mm
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	110 °C
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Standards and regulations

Design according to standard	DIN 46234
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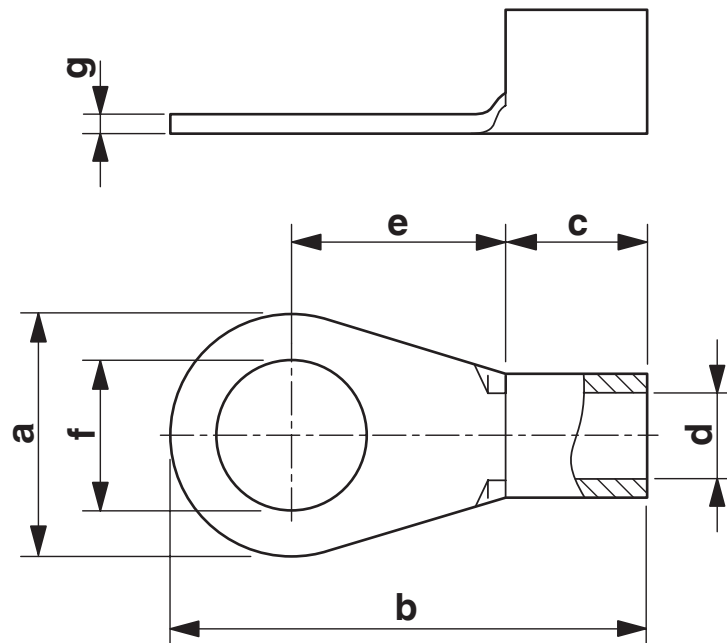
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27400204
ECLASS-12.0	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
China RoHS	
Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

SORTI 1/10 - Assortment box

5020425

<https://www.phoenixcontact.com/pc/products/5020425>



Assortment box, dimensions: 170 x 105 x 32 mm, 10 compartments, compartment size: 50 x 32 mm

SORTI 2/12 - Assortment box

5020674

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Assortment box, dimensions: 210 x 105 x 36 mm, 12 compartments, compartment size: 57 x 32 mm

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SORTI 3/ 7 - Assortment box

5020645

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Assortment box, dimensions: 250 x 170 x 46 mm, 7 compartments, compartment size 1: 98 x 39 mm, compartment size 2: 66 x 243 mm

SORTI 3/ 8 - Assortment box

5020438

<https://www.phoenixcontact.com/pc/products/5020438>



Assortment box, dimensions: 250 x 170 x 46 mm, 8 compartments, compartment size 1: 48 x 39 mm, compartment size 2: 98 x 39 mm, compartment size 3: 98 x 80 mm, compartment size 4: 66 x 243 mm

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SORTI 3/18 - Assortment box

5028731

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Assortment box, dimensions: 250 x 170 x 46 mm, 18 compartments, compartment size 1: 48 x 39 mm, compartment size 2: 66 x 39 mm

SORTI 4/12 - Assortment box

5020658

<https://www.phoenixcontact.com/pc/products/5020658>



Assortment box, 12 compartments external dimensions 335 x 225 x 55 mm, material: Polystyrene

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SORTI 4/24 - Assortment box

5031524

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Assortment box, dimensions: 335 x 225 x 55 mm, 24 compartments, compartment size 1: 53 x 53 mm

SORTI 4/8 - Assortment box

5145180

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Assortment box, 8 compartments

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AI SORTI BOX-E LGY - Assortment box

3203008

<https://www.phoenixcontact.com/pc/products/3203008>



Assortment box, unequipped, color: light gray

CRIMPFOX-RC 2,5 - Crimping pliers

1212063

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Crimping pliers, for uninsulated cable lugs, 0.34 ... 2.5 mm², indent crimp

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CRIMPFOX-RC 2,5-M - Crimping pliers

1212723

<https://www.phoenixcontact.com/pc/products/1212723>



Crimping pliers, compact pliers, for uninsulated cable lugs, three marked die stations, unlockable pressure lock, lateral entry

CRIMPFOX-RC 6 - Crimping pliers

1212710

<https://www.phoenixcontact.com/pc/products/1212710>



Crimping pliers, for uninsulated cable lugs, 0.34 mm² ... 6 mm², indent crimp

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CRIMPFOX-RC 6-M - Crimping pliers

1212724

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Crimping pliers, for uninsulated cable lugs, 0.34 mm² ... 6 mm², indent crimp

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