C-RC 6/M8 DIN - Ring cable lug

3240086

https://www.phoenixcontact.com/us/products/3240086

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Ring cable lug, non-insulated, 2.6 ... 6 mm^2, 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

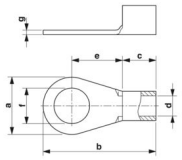
Item number	3240086
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3422
GTIN	4046356453035
Weight per piece (including packing)	2.134 g
Weight per piece (excluding packing)	2.088 g
Customs tariff number	85369010
Country of origin	CN

Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	14 mm
Sleeve length	26 mm
Length of the insulating material sleeve	6 mm
Maximum stripping length	9 mm
Distance from the center to the insulating material sleeve	13 mm
Min. material thickness	1 mm
Inner dimensions of the insulating collar	3.6 mm

Internal dimensions

Internal diameter	8.4 mm

Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

Mechanical properties

Technical data

Sleeve length	26 mm

Environmental and real-life conditions

Ambient conditions

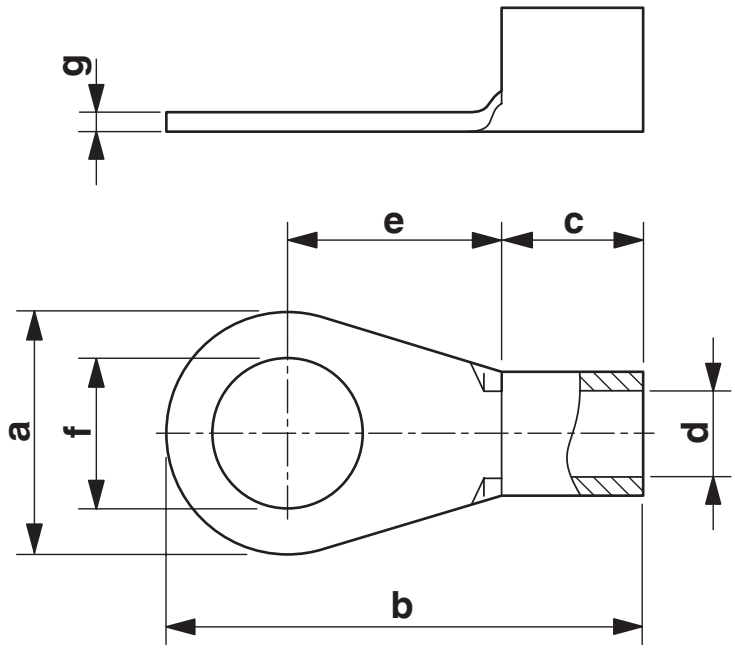
Ambient temperature (operation)	110 °C

Standards and regulations

Design according to standard	DIN 46234

Drawings

Dimensional drawing



Classifications

ECLASS

ECLASS-13.0	27400204
ECLASS-15.0	27400204

ETIM

ETIM 10.0	EC001052

UNSPSC

UNSPSC 21.0	27121700

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%

EF3.1 Climate Change

CO2e kg	0.031 kg CO2e

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