C-RCI 10/M5 - Ring cable lug

3240219

https://www.phoenixcontact.com/us/products/3240219

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Ring cable lug, red, 10 mm^2, M5

Your advantages

- The sleeves are conically tapered to facilitate easy and correct insertion of the conductor
- The insulated ring cable lugs with plastic sleeve are hard-soldered and feature the 'EASY ENTRY' system

Commercial data

Item number	3240219
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3421
Catalog page	Page 492 (C-3-2019)
GTIN	4046356452090
Weight per piece (including packing)	3.59 g
Weight per piece (excluding packing)	3.493 g
Customs tariff number	85369010
Country of origin	TW

Technical data
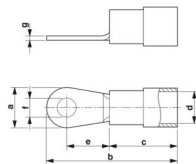
Product properties

Product type	Connector

Data management status

Article revision	00

Electrical properties

Fuse	yes

Dimensions

Dimensional drawing	
Width	8.8 mm
Length of the insulating material sleeve	16 mm
Maximum stripping length	11 mm
Distance from the center to the insulating material sleeve	10.9 mm
Min. material thickness	1.1 mm
Inner dimensions of the insulating collar	8 mm

Internal dimensions

Internal diameter	5.3 mm

Material specifications

Color	red (RAL 3001)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Environmental and real-life conditions

Ambient conditions

Optimum ambient temperature (storage/transport)	20.00 °C Humidity (RH), store inside sealed original packaging. Avoid direct sunlight and heat.
Ambient temperature (operation)	-20 °C ... 105 °C
Ambient temperature (assembly)	-20 °C ... 100 °C
Short-term temperature	100 °C

Standards and regulations

Design according to standard	JIS, UL, CSA

Mounting

Thread type	()

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Drawings

Dimensional drawing

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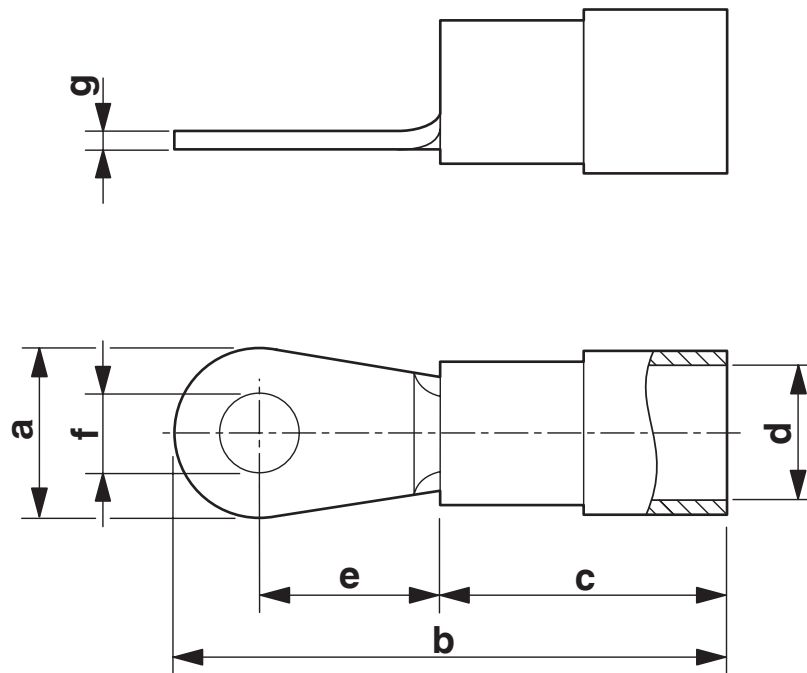
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Classifications

ECLASS

ECLASS-11.0	27400204
ECLASS-13.0	27400204
ECLASS-12.0	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%