

C-RC 150/M12 DIN - Ring cable lug



3240129

<https://www.phoenixcontact.com/gb/products/3240129>

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, 150 mm², M12

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	3240129
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BH3422
Product key	BH3422
Catalog page	Page 491 (C-3-2019)
GTIN	4046356453462
Weight per piece (including packing)	80 g
Weight per piece (excluding packing)	77.69 g
Customs tariff number	85369010
Country of origin	CN

C-RC 150/M12 DIN - Ring cable lug

3240129

<https://www.phoenixcontact.com/gb/products/3240129>



Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	30 mm
Sleeve length	65 mm
Length of the insulating material sleeve	24 mm
Maximum stripping length	27 mm
Distance from the center to the insulating material sleeve	26 mm
Min. material thickness	3.2 mm
Inner dimensions of the insulating collar	19 mm

Internal dimensions

Internal diameter	13 mm
-------------------	-------

Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

Mechanical properties

Technical data

Sleeve length	65 mm
---------------	-------

Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

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

C-RC 150/M12 DIN - Ring cable lug

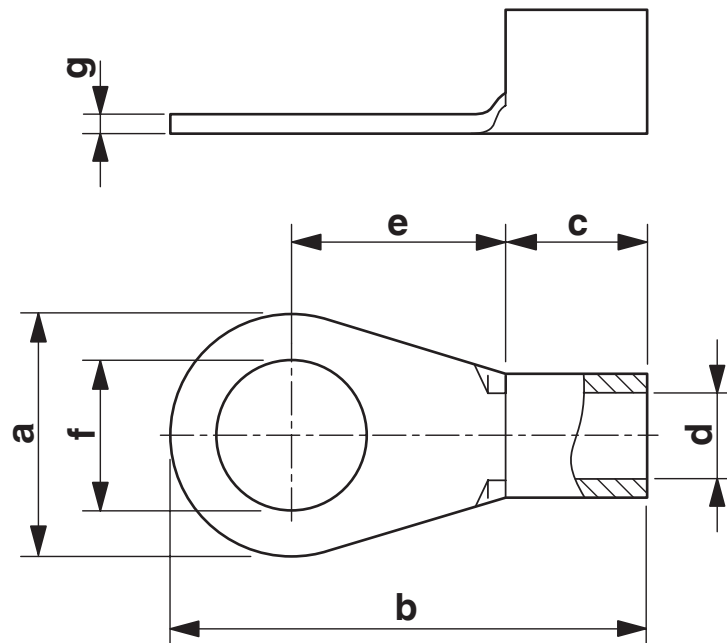
3240129

<https://www.phoenixcontact.com/gb/products/3240129>



Drawings

Dimensional drawing



C-RC 150/M12 DIN - Ring cable lug



3240129

<https://www.phoenixcontact.com/gb/products/3240129>

Classifications

ECLASS

ECLASS-13.0	27400204
-------------	----------

ETIM

ETIM 9.0	EC001052
----------	----------

UNSPSC

UNSPSC 21.0	27121700
-------------	----------

C-RC 150/M12 DIN - Ring cable lug



3240129

<https://www.phoenixcontact.com/gb/products/3240129>

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