C-RCI 10/M5 - Ring cable lug

3240219

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

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Ring cable lug, red, 10 mm², 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

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Technical data

Product type	Connector
Product type	Connector
ctrical properties	
Fuse	yes
nensions	
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
ternal dimensions	
Internal diameter	5.3 mm
erial specifications	
Color	red
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free
vironmental and real-life conditions	
mbient 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

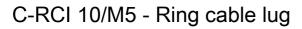
Standards and regulations

Short-term temperature

Ambient temperature (assembly)

-20 °C ... 100 °C

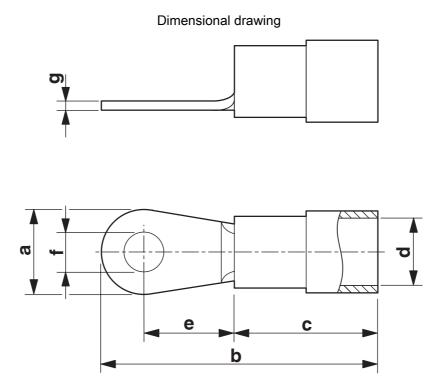
100 °C



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Drawings



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X



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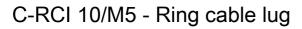
Classifications

ECLASS

ECLASS-11.0	27400204
ECLASS-13.0	27400204
ECLASS-12.0	27400204
ETIM	

ETIM

	ETIM 9.0	EC001052		
U	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com