

https://www.phoenixcontact.com/in/products/3240220



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Ring cable lug, red, 10 mm², M6

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	3240220
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH3
Product key	BH3421
Catalog page	Page 492 (C-3-2019)
GTIN	4046356452106
Weight per piece (including packing)	3.815 g
Weight per piece (excluding packing)	3.496 g
Customs tariff number	85369010
Country of origin	ТW

C-RCI 10/M6 - Ring cable lug

3240220

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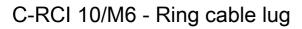


Technical data

Product properties	
Product type	Connector
Data management status	
Article revision	00
Electrical properties	
Fuse	yes
Dimensions	
Dimensional drawing	
Width	12 mm
Length of the insulating material sleeve	16 mm
Maximum stripping length	11 mm
Distance from the center to the insulating material sleeve	9 mm
Min. material thickness	1.1 mm
Inner dimensions of the insulating collar	8 mm
Internal dimensions	
Internal diameter	6.5 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

Ambient conditions		
Optimum ambient temperature (storage/transport)	20.00 °C 50.00 % 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

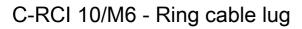


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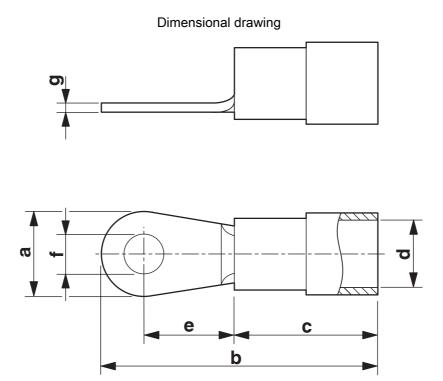
Design according to standard

JIS, UL, CSA



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Drawings



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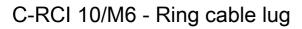


Classifications

ECLASS

	ECLASS-11.0	27400204
	ECLASS-13.0	27400204
	ECLASS-12.0	27400204
ET	ГІМ	

ETIM 9.0 EC001052 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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