

https://www.phoenixcontact.com/in/products/3240027



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Ring cable lug, yellow, 4 ... 6 mm², M4

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	3240027
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	внз
Product key	BH3421
Catalog page	Page 492 (C-3-2019)
GTIN	4046356452045
Weight per piece (including packing)	1.834 g
Weight per piece (excluding packing)	1.832 g
Customs tariff number	85369010
Country of origin	CN



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Technical data

Product properties

Product type	Connector
Data management status	
Article revision	00

Electrical properties

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Fuse	yes
. 466	,

Dimensions

Dimensional drawing	
Width	9.5 mm
Length of the insulating material sleeve	14 mm
Maximum stripping length	9 mm
Distance from the center to the insulating material sleeve	8 mm
Min. material thickness	1 mm
Inner dimensions of the insulating collar	6.6 mm
Internal dimensions	
Internal diameter	4.3 mm

Material specifications

Color	yellow (RAL 1018)
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 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

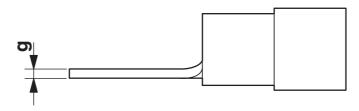
3240027

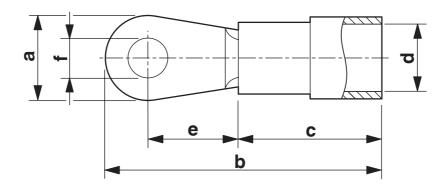
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Drawings

Dimensional drawing







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Classifications

UNSPSC 21.0

ECLASS

I	ECLASS-11.0	27400204
I	ECLASS-13.0	27400204
I	ECLASS-12.0	27400204
ETIM		
I	ETIM 9.0	EC001052
UNS	PSC	

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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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