

https://www.phoenixcontact.com/gb/products/3240110



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Ring cable lug, non-insulated, 50 mm², M6

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	3240110
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH3422
Product key	BH3422
Catalog page	Page 490 (C-3-2019)
GTIN	4046356453271
Weight per piece (including packing)	17.95 g
Weight per piece (excluding packing)	17.95 g
Customs tariff number	85369010
Country of origin	CN



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Technical data

Product properties

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

Dimensions

Dimensional drawing	
Width	18 mm
Sleeve length	43 mm
Length of the insulating material sleeve	16 mm
Maximum stripping length	19 mm
Distance from the center to the insulating material sleeve	18 mm
Min. material thickness	1.8 mm
Inner dimensions of the insulating collar	11 mm
Internal dimensions	
Internal diameter	6.5 mm

Material specifications

Color	silver-colored
Material	Copper
Coating	tin-plated

Mechanical properties

Technical data	
Sleeve length	43 mm

Environmental and real-life conditions

Ambient conditions

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

Standards and regulations

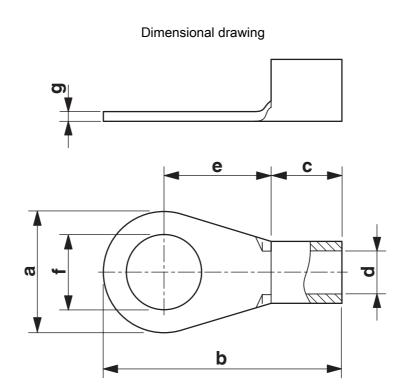
Design according to standard	DIN 46234

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Drawings





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Classifications

	ECLASS-13.0	27400204
Εī	ГІМ	
	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%

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