

https://www.phoenixcontact.com/us/products/3240046



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Flat pin cable lug, with tab, soldered neck, blue, 1.5 ... 2.5 mm², pin width: 2.8 mm, easy conductor entry with Easy-Entry, for horizontal and vertical crimping with CRIMPFOX-RCI 6

Your advantages

- "Easy Entry" for easy and reliable conductor entry
- · Halogen-free
- · Electrogalvanized

Commercial data

Item number	3240046
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356452649
Weight per piece (including packing)	0.94 g
Weight per piece (excluding packing)	0.94 g
Customs tariff number	85369010
Country of origin	TW



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Technical data

Product properties

Product type	Connector
Product property	Halogen-free
	With "Easy Entry" system
	Brazed
	PA-insulated

Dimensions

Dimensional drawing	
Width	2.8 mm
Sleeve length	28.5 mm
Length of the insulating material sleeve	11 mm
Length contact range	17.5 mm
Maximum stripping length	8 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4.5 mm

Material specifications

Color	blue (RAL 5015)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	28.5 mm
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Environmental and real-life conditions

Ambient conditions

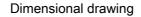
Ambient temperature (operation)	-20 °C 105 °C
Permanent temperature	105 °C
Short-term temperature	120 °C

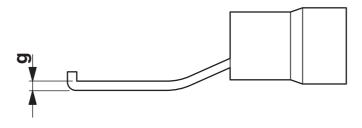
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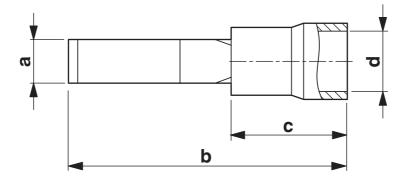
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Drawings









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Classifications

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	ECLASS-13.0	27400204
F	ГІМ	
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	ETIM 9.0	EC001052
UI	NSPSC	
	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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