

https://www.phoenixcontact.com/us/products/3241216



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Pin cable lug, blue, 1.5 - 2.5 mm², L1 = 12 mm, with copper sleeve incorporated, for insulation crimp

Your advantages

- "Easy Entry" for easy and reliable conductor entry
- · Halogen-free
- · Electrogalvanized
- · The mechanical load capacity of the connection is significantly increased by the additionally applied copper sleeve (insulation crimp)

Commercial data

Item number	3241216
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 496 (C-3-2019)
GTIN	4046356826211
Weight per piece (including packing)	1.15 g
Weight per piece (excluding packing)	1.15 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

Electrical properties

Fuse	yes
1 400)

Dimensions

Dimensional drawing	
Sleeve length	21.5 mm
Length of the insulating material sleeve	11 mm
Length contact range	10.5 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	4.5 mm
Internal dimensions	
Internal diameter	1.9 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	21.5 mm

Environmental and real-life conditions

Ambient conditions

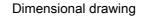
Ambient temperature (operation)	-20 °C 105 °C

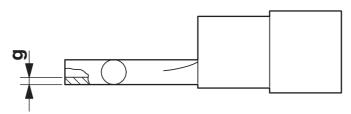
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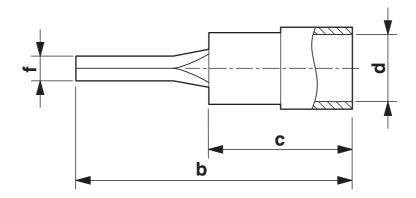
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Drawings









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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	

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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