

https://www.phoenixcontact.com/gb/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	BH3461
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
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	
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

Am	hient	cond	itions
AIII		COLIG	1110113

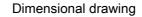
Ambient temperature (operation)	-20 °C 105 °C

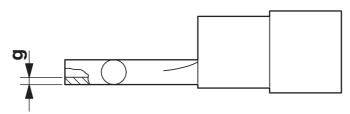
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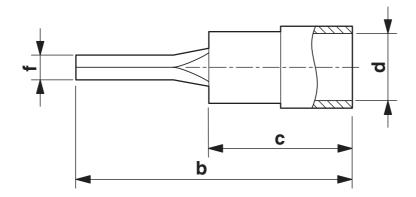
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Drawings









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Classifications

	ECLASS-13.0	27400204
ETIM		
	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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PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk