C-BCI 2,5/4,6 - Cable lug

3240569

https://www.phoenixcontact.com/us/products/3240569



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Flat pin cable lug, with tab, soldered neck, blue, 1.5 ... 2.5 mm², pin width: 4.6 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	3240569
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356563741
Weight per piece (including packing)	1.188 g
Weight per piece (excluding packing)	1.115 g
Customs tariff number	85369010
Country of origin	TW

C-BCI 2,5/4,6 - Cable lug

3240569

https://www.phoenixcontact.com/us/products/3240569



Technical data

Product properties		
Product type	Connector	
Electrical properties		
Fuse	no	
Dimensions		
Dimensional drawing		
Width	4.6 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
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Environmental and real-life conditions

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

C-BCI 2,5/4,6 - Cable lug

3240569

https://www.phoenixcontact.com/us/products/3240569



Classifications

ECLASS

ECLASS-13.0 27400204 ECLASS-12.0 27400204	ECLASS-11.0	27400204
ECLASS-12.0 27400204	ECLASS-13.0	27400204
	ECLASS-12.0	27400204

ETIM

	ETIM 9.0	EC001052
UNSPSC		
	UNSPSC 21.0	27121700



3240569

https://www.phoenixcontact.com/us/products/3240569



Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com