

C-BCSI 6/18X4,5 - Cable lug

3240533

<https://www.phoenixcontact.com/us/products/3240533>

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Flat pin cable lug, yellow, 4 - 6 mm², pin dimensions: 32 x 4.5 mm



Your advantages

- Hard-soldered crimping zone for maximum conductor pull-out forces in connection with CRIMPFOX RCI... pliers
- Easy and reliable conductor entry thanks to 'EASY ENTRY'
- Halogen-free
- Electrogalvanized

Commercial data

Item number	3240533
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356528030
Weight per piece (including packing)	1.923 g
Weight per piece (excluding packing)	1.87 g
Customs tariff number	85369010
Country of origin	CN

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Technical data

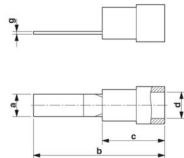
Product properties

Product type	Connector
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Electrical properties

Fuse	no
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Dimensions

Dimensional drawing	
Width	4.5 mm
Length of the insulating material sleeve	14 mm
Length contact range	18 mm
Maximum stripping length	9 mm
Min. material thickness	1 mm
Inner dimensions of the insulating collar	6.6 mm

Material specifications

Color	yellow
Material	Cu
Flammability rating according to UL 94	V2
Coating	electrogalvanized
Insulating material	PA
Components	halogen-free

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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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC001052
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

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