

https://www.phoenixcontact.com/us/products/3240570



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Flat pin cable lug, with tab, soldered neck, yellow, 4 ... 6 mm<sup>2</sup>, 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	3240570
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 497 (C-3-2019)
GTIN	4046356563758
Weight per piece (including packing)	1.88 g
Weight per piece (excluding packing)	1.88 g
Customs tariff number	85369010
Country of origin	TW



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## Technical data

#### Product properties

	Product type	Connector
Electrical properties		
	Fuse	no

#### **Dimensions**

Dimensional drawing	
Width	4.6 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	6.5 mm

#### Material specifications

Color	yellow
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
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

UNSPSC 21.0

#### **ECLASS**

E	CLASS-11.0	27400204
E	CLASS-13.0	27400204
E	CLASS-12.0	27400204
ETIM		
E	TIM 9.0	EC001052
UNSPSC		

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