C-PCI 6/2,7 - Cable lug

3240068

https://www.phoenixcontact.com/us/products/3240068

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Pin cable lug, yellow, 4 - 6 mm^2, L1=12 mm

Your advantages

- "Easy Entry" for easy and reliable conductor entry
- Halogen-free
- Hard-soldered crimping zone for maximum pull-out forces
- Electrogalvanized

Commercial data

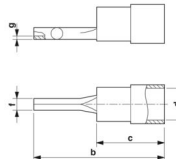|	
Item number	3240068
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BH34
Product key	BH3461
Catalog page	Page 496 (C-3-2019)
GTIN	4046356452861
Weight per piece (including packing)	1.854 g
Weight per piece (excluding packing)	1.854 g
Customs tariff number	85366990
Country of origin	CN

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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	27.5 mm
Length of the insulating material sleeve	14 mm
Length contact range	13.5 mm
Maximum stripping length	9 mm
Min. material thickness	0.8 mm
Inner dimensions of the insulating collar	6.6 mm

Internal dimensions

Internal diameter	2.7 mm

Material specifications

Color	yellow (RAL 1018)
Material	Copper
Flammability rating according to UL 94	V2
Coating	tin-plated
Insulating material	PA
Components	halogen-free

Mechanical properties

Technical data

Sleeve length	27.5 mm

Environmental and real-life conditions

Ambient conditions

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

Drawings

Dimensional drawing

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3240068
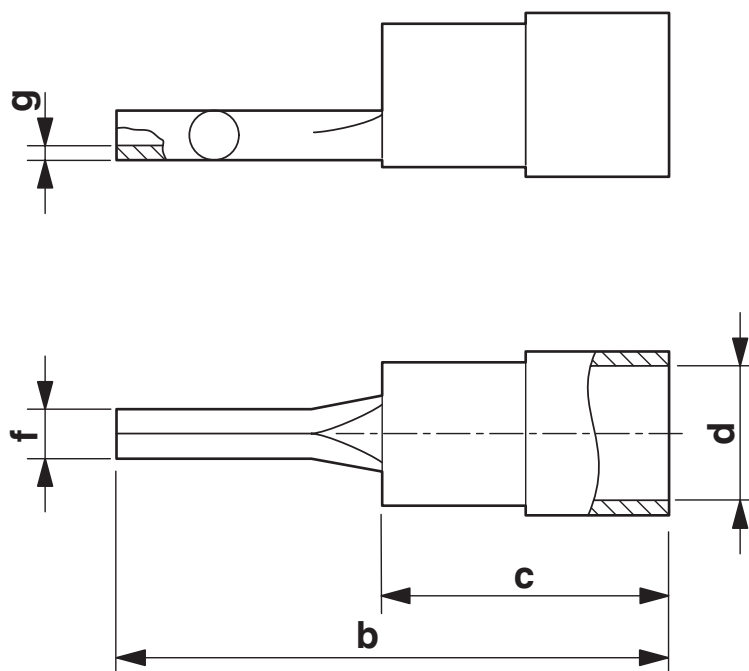
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Classifications

ECLASS

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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