3240570

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Flat pin cable lug, with tab, soldered neck, yellow, 4 \dots 6 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 | 3240570 |
|--------------------------------------|---------------------|
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BH3461 |
| 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 | 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



| Width | 4.6 mm |
|---|--------|
| Sleeve length | 32 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 (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 | 32 mm |

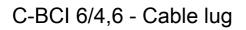
Environmental and real-life conditions

 Ambient conditions

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

 Permanent temperature
 105 °C

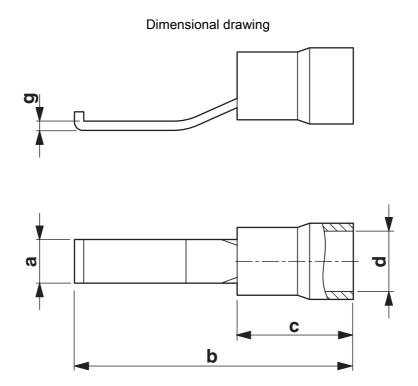
 Short-term temperature
 120 °C



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Drawings



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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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PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk