

## Crimp contact - ST-10KP030 - 1618261

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Crimp contact, turned, Single contact, Contact diameter: 1 mm, Crimp range: 0.5 mm<sup>2</sup>...1 mm<sup>2</sup>

### Product Features

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring



### Key Commercial Data

|                                      |          |
|--------------------------------------|----------|
| Packing unit                         | 1 pc     |
| Minimum order quantity               | 100 pc   |
| Weight per Piece (excluding packing) | 0.4 g    |
| Custom tariff number                 | 85389099 |
| Country of origin                    | Germany  |

### Technical data

#### General

|  |  |
|--|--|
| Contact type                           | turned                                     |
| Contact diameter                       | 1 mm                                       |
| Type of contact                        | Male connector                             |
| Connection type                        | Crimp connection                           |
| Insertion/withdrawal cycles mechanical | 100  |
| Litz wire cross section min.           | 0.5 mm <sup>2</sup>                        |
| Litz wire cross section max.           | 1 mm <sup>2</sup>                          |
| Contact material                       | CuZn                                       |
| Contact surface                        | Nickel-plated (Ni), with gold coating (Au) |

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## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27260701 |
| eCl@ss 5.1 | 27141190 |
| eCl@ss 6.0 | 27260708 |
| eCl@ss 7.0 | 27440312 |
| eCl@ss 8.0 | 27440204 |
| eCl@ss 9.0 | 27440204 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001121 |
| ETIM 4.0 | EC000796 |
| ETIM 5.0 | EC000796 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 43172015 |
| UNSPSC 7.0901 | 43201404 |
| UNSPSC 11     | 43172015 |
| UNSPSC 12.01  | 43201404 |
| UNSPSC 13.2   | 43201404 |

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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Approvals submitted

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### Approval details

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| EAC |
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## Crimp contact - ST-10KP030 - 1618261

### Drawings

Dimensional drawing

