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Crimp contact, turned, contact diameter: 2 mm, crimp range: 1.5 mm² ... 2.5 mm²

The figure may differ depending on the connection area

Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection



Key Commercial Data

| Packing unit | 1 pc |
|--------------------------------------|-----------------|
| Minimum order quantity | 50 pc |
| GTIN | 4 046356 937207 |
| GTIN | 4046356937207 |
| Weight per Piece (excluding packing) | 1.200 g |
| Custom tariff number | 85389099 |
| Country of origin | Germany |

Technical data

General

| Insertion/withdrawal cycles mechanical | 100 |
|--|------------------|
| Contact connection method | Crimp connection |
| Type of contacts | Pin |
| Contact diameter of power contacts | 2 mm |



Technical data

General

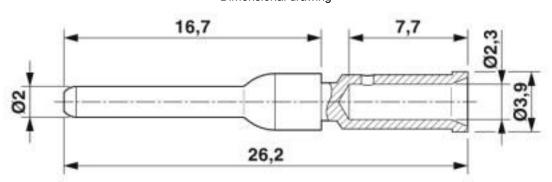
| Litz wire cross section of power contacts min. | 1 mm² |
|--|---------|
| Litz wire cross section of power contacts max. | 2.5 mm² |

Environmental Product Compliance

| REACh SVHC | Lead 7439-92-1 |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Dimensional drawing



Classifications

eCl@ss

| eCl@ss 10.0.1 | 27440204 |
|---------------|----------|
| eCl@ss 5.1 | 27261200 |
| eCl@ss 6.0 | 27261200 |
| eCl@ss 7.0 | 27440204 |
| eCl@ss 8.0 | 27440204 |
| eCl@ss 9.0 | 27440204 |

ETIM

| ETIM 4.0 | EC000796 |
|----------|----------|
| ETIM 5.0 | EC000796 |
| ETIM 6.0 | EC000796 |
| ETIM 7.0 | EC000796 |



Classifications

UNSPSC

| UNSPSC 13.2 | 39121522 |
|-------------|----------|
| UNSPSC 18.0 | 39121522 |
| UNSPSC 19.0 | 39121522 |
| UNSPSC 20.0 | 39121522 |
| UNSPSC 21.0 | 39121522 |

Approvals

| Approvals |
|-----------|
|-----------|

Approvals

EAC

Ex Approvals

Approval details

EAC [H[

B.01742

Accessories

Accessories

Crimping tool

Crimp locator - SF-Z0053 - 1615584



Locator for RC-Z2514 and RC-Z2504 crimping pliers, for crimping turned SF and ST contacts, diameter of 0.6 mm ... 1.0 mm and 2.0 mm.



Accessories

Crimping pliers with digital display - SF-Z0054 - 1615585



Crimping pliers for turned crimp contacts Ø 0.6 mm / Ø 0.8 mm / Ø 1 mm / Ø 2 mm, litz wire cross section of 0.06 mm² ... $^{2.5}$ mm²

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