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

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               | 100 pc          |
| GTIN                                 | 4 055626 190273 |
| GTIN                                 | 4055626190273   |
| Weight per Piece (excluding packing) | 0.200 g         |
| Custom tariff number                 | 85369010        |
| Country of origin                    | Germany         |

## Technical data

#### General

| Contact type      | turned           |
|-------------------|------------------|
| Contact diameter  | 1 mm             |
| Type of contact   | Pin              |
| Connection method | Crimp connection |



# Technical data

#### General

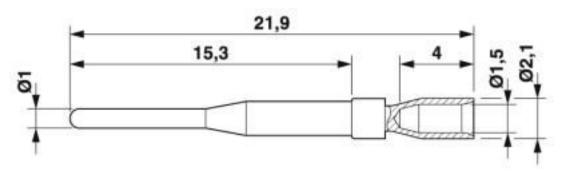
| Insertion/withdrawal cycles mechanical | 100                 |
|--|---------------------|
| Litz wire cross section min.           | 0.5 mm <sup>2</sup> |
| Litz wire cross section max.           | 1 mm²               |

# **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 4.0    | 272607xx |
| eCl@ss 4.1    | 27260701 |
| eCl@ss 5.0    | 27260701 |
| 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 5.0 | EC000796 |
|----------|----------|
| ETIM 6.0 | EC000796 |



## Classifications

# ETIM 7.0

| ETIM 7.0    | EC000796 |
|-------------|----------|
| UNSPSC      |          |
| UNSPSC 13.2 | 39121522 |
| UNSPSC 18.0 | 39121522 |
| UNSPSC 19.0 | 39121522 |
| UNSPSC 20.0 | 39121522 |

39121522

# UNSPSC 21.0 Accessories

Accessories

Crimping tool

Crimping pliers - RC-Z2504 - 1613822



Crimping pliers for turned RC crimp contacts, diameter 1 mm / diameter 1.5 mm / diameter 2 mm for a litz wire cross section of  $0.14 \text{ mm}^2 \dots 2.5 \text{ mm}^2$ 

Crimp locator - RC-Z2540 - 1624504



Locator for RC-Z2514 and RC-Z2504 crimping pliers, for crimping turned RC contacts, diameter of 1.0 mm and 1.5 mm

## Mounting material

Contact insertion and removal tool - RC-Z2097 - 1604251



Positioning and contact removal tool for RC crimp contacts for pin / socket, diameter 1 mm



## Accessories

Contact insertion and removal tool - RC-Z2494 - 1614123



Positioning and removal tool for RC crimp contacts, pin/socket diameter: 1 mm

Crimping pliers with digital display - RC-Z2514 - 1614590



Crimping pliers for turned RC crimp contacts Ø 1 mm / Ø 1.5 mm / Ø 2 mm, litz wire cross section of 0.08 mm $^2$  ... 2.5 mm $^2$ 

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