

## Crimp contact - CC0,6-TS-0,34M AU - 1423643


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Crimp contact, contact diameter: 0.6 mm, turned, Pin, contact material: CuZn, contact surface: Ni/Au, connection cross section: 0.14 mm<sup>2</sup> ... 0.34 mm<sup>2</sup> AWG 26 ... 22



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 100 STK   |
| Minimum order quantity               | 100 STK   |
| GTIN                                 | <br>4 055626 368108 |
| GTIN                                 | 4055626368108   |
| Weight per Piece (excluding packing) | 0.080 g   |
| Custom tariff number                 | 74152900  |
| Country of origin                    | Germany   |
| Note                                 | Made to Order (non-returnable)  |

### Technical data

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Ambient temperature (operation) | -40 °C ... 85 °C |
|---------------------------------|------------------|

#### Mechanical characteristics

|   |  |
|---|--|
| Conductor cross section                 | 0.14 mm <sup>2</sup> ... 0.34 mm <sup>2</sup> (flexible) |
| Connection cross section AWG            | 26 ... 22 (flexible)                                     |
| Stripping length of the individual wire | 4 mm +0,5 mm   |
| Contact diameter                        | 0.6 mm   |
| Insertion/withdrawal cycles             | ≥ 100  |

#### General

|                   |                         |
|-------------------|-------------------------|
| Type              | Individual male contact |
| Connection method | Crimp connection        |
| Contact type      | turned                  |

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## Technical data

### Material data

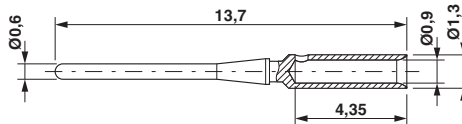
|                          |       |
|--------------------------|-------|
| Contact material         | CuZn  |
| Contact surface material | Ni/Au |

### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Crimp contact, diameter: 0.6 mm

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| 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 |

## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

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## Approvals

|     |  |               |
|-----|--|---------------|
| EAC |  | EAC-Zulassung |
|-----|--|---------------|

## Accessories

### Accessories

#### Circular connector (cable-side)

Connector - SACC-M12MSX-8CT-CL SH - 1422844



Connector, Ethernet/PROFINET CAT6<sub>A</sub> (10 Gbps), 8-position, shielded, Plug straight M12, X-coded, Crimp connection, knurl material: Zinc die-cast, nickel-plated, external cable diameter 6.5 mm ... 10 mm, without crimp contacts

Connector - SACC-M12MRX-8CT-CL SH - 1422845



Connector, Ethernet/PROFINET CAT6<sub>A</sub> (10 Gbps), 8-position, shielded, Plug angled M12, X-coded, Crimp connection, knurl material: Zinc die-cast, nickel-plated, external cable diameter 6.5 mm ... 10 mm, without crimp contacts

Connector - SACC-P12MSX-8CT-CL SH - 1021783



Connector, Ethernet/PROFINET CAT6<sub>A</sub> (10 Gbps), 8-position, shielded, Plug straight M12 Push-Pull, X-coded, Crimp connection, knurl material: PA 6.6, external cable diameter 6.5 mm ... 10 mm, without crimp contacts

Connector - SACC-P12MRX-8CT-CL SH - 1021784



Connector, Ethernet/PROFINET CAT6<sub>A</sub> (10 Gbps), 8-position, shielded, Plug angled M12 Push-Pull, X-coded, Crimp connection, knurl material: PA 6.6, external cable diameter 6.5 mm ... 10 mm, without crimp contacts

## Crimping tool

## Crimp contact - CC0,6-TS-0,34M AU - 1423643

### Accessories

Crimping pliers - CRIMPFOX-TC MP - 1212510



Crimping pliers, for turned contacts, universal cross section setting, up to a maximum of 2.5 mm<sup>2</sup>, digital display with 0.01 mm increments, pressure lock can be unlocked, including positioning tool

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