

Crimp contact - CK4,0-ED-10,00BU AG - 1586183


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Turned 4.0 crimp contact, single socket contact, 10 mm² conductor cross section, silver-plated



Key commercial data

| | |
|--------------------------------------|---|
| Packing unit | 25 pc |
| Minimum order quantity | 100 pc |
| GTIN |  4 046356 359597 |
| Weight per Piece (excluding packing) | 2.55 g |
| Custom tariff number | 85369010 |
| Country of origin | Germany |

Technical data

Electrical characteristics

| | |
|------|---------------------|
| Note | for HC-M-02 modules |
|------|---------------------|

Ambient conditions

| | |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

Mechanical characteristics

| | |
|---|-----------------------------|
| Conductor cross section | 10 mm ² |
| Connection cross section AWG | 8 |
| Stripping length of the individual wire | 18 mm (For wire Ø ≥ 6.4 mm) |
| | 15 mm (For wire Ø ≥ 4.3 mm) |
| Insertion/withdrawal cycles | ≥ 500 |

General

| | |
|-------------------|---------------------------|
| Type | Individual female contact |
| Series | HC-M-03 |
| Connection method | Crimp connection |

Material data

Crimp contact - CK4,0-ED-10,00BU AG - 1586183

Technical data

Material data

| | |
|--------------------------|---------------|
| Contact material | Copper alloy |
| Contact surface material | silver-plated |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 272607xx |
| eCl@ss 4.1 | 27260701 |
| eCl@ss 5.0 | 27143424 |
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143424 |
| eCl@ss 7.0 | 27440209 |
| eCl@ss 8.0 | 27440204 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC000898 |
| ETIM 4.0 | EC001134 |
| ETIM 5.0 | EC000796 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211923 |
| UNSPSC 7.0901 | 39121522 |
| UNSPSC 11 | 39121522 |
| UNSPSC 12.01 | 39121522 |
| UNSPSC 13.2 | 39121522 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

Crimp contact - CK4,0-ED-10,00BU AG - 1586183

Approvals

EAC

Accessories

Accessories

Assembly tool

Assembly tool - CK4,0-EWZ - 1662735



Contact removal tool, for rotated CK-4,0-... contacts

Crimping tool

Crimping pliers - CRIMPFOX-TC 10 - 1212114



Crimping pliers, for turned contacts, 6.0 - 10 mm², square crimp, incl. contact locator

Crimping pliers - CRIMPFOX-M - 1212072



Basic pliers, for accommodating dies for a wide range of contact types

Crimp insert - CRIMPFOX MULTI 4 - 1208607

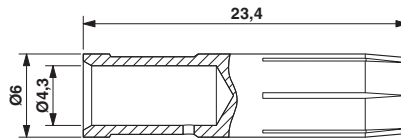


Dies for for 6-10 mm² turned contacts

Drawings

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Dimensioned drawing



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