

## Crimp contact - CK4,0-ED-1,50ST AG - 1663239


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Crimp contact, contact diameter: 4 mm, turned, Pin, contact material: Copper alloy, contact surface: silver-plated, connection cross section: 1.5 mm² ... 1.5 mm², AWG 16



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	25 pc
GTIN	 4 017918 123048
GTIN	4017918123048
Weight per Piece (excluding packing)	3.090 g
Custom tariff number	85366990
Country of origin	Germany

### Technical data

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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#### Mechanical characteristics

Conductor cross section	1.5 mm² ... 1.5 mm²
Connection cross section AWG	16
Stripping length of the individual wire	9 mm
Contact diameter	4 mm
Insertion/withdrawal cycles	≥ 500

#### General

Note	For HC-M-3 modules
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## Technical data

### General

Type	Individual male contact
Series	HC-M-03
Connection technology	Crimp connection
Contact type	turned

### Material data

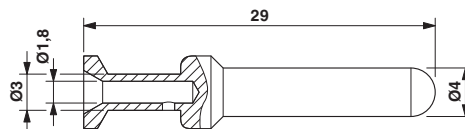
Contact material	Copper alloy
Contact surface material	silver-plated

### 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 11.0	27440204
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 9.0	27440204

### ETIM

ETIM 2.0	EC000796
ETIM 3.0	EC000796
ETIM 4.0	EC000796

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### Classifications

#### ETIM

ETIM 6.0	EC000796
ETIM 7.0	EC000796

#### UNSPSC

UNSPSC 6.01	30211923
UNSPSC 7.0901	39121522
UNSPSC 11	39121522
UNSPSC 12.01	39121522
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

### Approvals

#### Approvals

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Approvals

EAC

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Ex Approvals

#### Approval details

EAC		RU C- DE.AI30.B.01102
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### Accessories

Accessories

Crimping tool

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### Accessories

Crimping pliers - CRIMPFOX-TC 4 - 1212113



Crimping pliers, for CK 1,6-ED..., CK 2,5-ED..., CK 4,0-ED... turned contacts, 4 marked die stations, unlockable pressure lock, lateral entry, incl. positioning tool

Crimping pliers with digital display - CRIMPFOX-TC MP-6 - 1202888



Crimping tool, for turned contacts, universal cross-section setting, up to a maximum of 6.0 mm<sup>2</sup>, digital display with 0.01 mm increments, pressure lock can be unlocked, positioning tool necessary as an accessory for contact positioning

### Universal tools

Contact removal tool - UNIFOX RT-CK 4.0 - 1072064



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

### Additional products

Crimp contact - CK4,0-ED-1,50BU AG - 1663271



Turned 4.0 crimp contact, individual female contact, core diameter 1.50 mm<sup>2</sup>, silver-plated