

# SL-1CKS050 - Crimp contact



1607920

<https://www.phoenixcontact.com/us/products/1607920>

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Crimp contact, Socket, turned, contact diameter: 10 mm, crimp range: 50 mm<sup>2</sup> ... 50 mm<sup>2</sup>, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1362836

## Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring

## Commercial data

Item number	1607920
Packing unit	4 pc
Minimum order quantity	4 pc
Note	Made to order (non-returnable)
Sales key	AB36
Product key	ABREAI
Catalog page	Page 175 (C-2-2019)
GTIN	4046356272919
Weight per piece (including packing)	35.875 g
Weight per piece (excluding packing)	35.875 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Crimp contact
Contact material type	turned

### Connection data

Connection method	Crimp connection
Contact connection type	Socket
Conductor cross section	50 mm² ... 50 mm²

### Material specifications

Contact surface	Silver
Contact material	CuZn

### Dimensions

Mechanical characteristics	
Contact diameter	10 mm

### Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	100

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## Classifications

### ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

### ETIM

ETIM 9.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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