

SL-1CKP050 - Crimp contact



1607915

<https://www.phoenixcontact.com/us/products/1607915>

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Crimp contact, Pin, turned, contact diameter: 10 mm, connection cross section: 50 mm² ... 50 mm², contact material: CuZn, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1362829

The figure may differ depending on the connection area

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	1607915
Packing unit	4 pc
Minimum order quantity	4 pc
Note	Made to order (non-returnable)
Sales key	AB36
Product key	ABREAI
GTIN	4046356272865
Weight per piece (including packing)	68.425 g
Weight per piece (excluding packing)	67.8 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 technology

Contact connection type	Pin
Connection method	Crimp connection

Conductor connection

Connection cross section	50 mm ² ... 50 mm ²
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Material specifications

Material Contact	CuZn
Material Contact surface	Ag

Dimensions

Diameter (Contact diameter)	10 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Classifications

ECLASS

ECLASS-13.0	27440204
ECLASS-15.0	27440204

ETIM

ETIM 10.0	EC000796
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	fbec6453-5fe1-4bca-adc6-2eff13143153

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com