

# ST-10KP0,06-1,00 - Crimp contact

1243215

<https://www.phoenixcontact.com/us/products/1243215>



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Crimp contact, Pin, turned, contact diameter: 1 mm, connection cross section: 0.06 mm<sup>2</sup> ... 1 mm<sup>2</sup>, contact material: CuZn, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

## 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	1243215
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREBD
GTIN	4063151460105
Weight per piece (including packing)	0.3 g
Weight per piece (excluding packing)	0.294 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	0.06 mm <sup>2</sup> ... 1 mm <sup>2</sup>

### Material specifications

Material Contact	CuZn
Material Metal surface contact area (middle layer)	Ni
Material Metal surface contact area (top layer)	Au

### Dimensions

Diameter (Contact diameter)	1 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 9.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121100
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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