

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



1243215

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

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Crimp contact, Pin, turned, contact diameter: 1 mm, connection cross section: 0.06 mm² ... 1 mm², contact material: CuZn, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb < 0.1 %)

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	1243215
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	ABREBD
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

Contact material type	turned
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Connection data

Connection technology

Contact connection type	Pin
Connection method	Crimp connection

Conductor connection

Connection cross section	0.06 mm ² ... 1 mm ²
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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 10.0	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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