

ST-06KP030 - Crimp contact

1607579

<https://www.phoenixcontact.com/gb/products/1607579>



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Crimp contact, Pin, turned, contact diameter: 0.6 mm, crimp range: 0.34 mm² ... 0.5 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1242312

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	1607579
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	ABREAB
Product key	ABREAB
Catalog page	Page 70 (C-2-2019)
GTIN	4046356272957
Weight per piece (including packing)	0.227 g
Weight per piece (excluding packing)	0.2 g
Customs tariff number	85389099
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	Pin
Conductor cross section	0.34 mm ² ... 0.5 mm ²

Material specifications

Contact surface	Nickel-plated (Ni), with gold coating (Au)
Contact material	CuZn

Dimensions

Mechanical characteristics

Contact diameter	0.6 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Packaging specifications

Type of packaging	PE bag
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Classifications

ECLASS

ECLASS-13.0	27440204
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ETIM

ETIM 9.0	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	d8261533-6fc6-40fe-98b4-c000f90db05e

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