

ST-06KP010 - Crimp contact



1607577

<https://www.phoenixcontact.com/us/products/1607577>

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Crimp contact, Pin, turned, contact diameter: 0.6 mm, crimp range: 0.06 mm² ... 0.25 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1242311

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	1607577
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREAB
Catalog page	Page 70 (C-2-2019)
GTIN	4046356272933
Weight per piece (including packing)	0.237 g
Weight per piece (excluding packing)	0.216 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	Pin
Conductor cross section	0.06 mm ² ... 0.25 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-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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