

SF-06KP010 - Crimp contact



1007186

<https://www.phoenixcontact.com/gb/products/1007186>

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Crimp contact, Pin, turned, Single contact, contact diameter: 0.6 mm, crimp range: 0.08 mm² ... 0.25 mm², Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1237992

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	1007186
Packing unit	600 pc
Minimum order quantity	600 pc
Sales key	ABREAB
Product key	ABREAB
GTIN	4055626691145
Weight per piece (including packing)	0.175 g
Weight per piece (excluding packing)	0.125 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	0.08 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-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	876e640c-f839-4eb2-95a7-a1770854e518

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