SB-10KS002 - Crimp contact

1623604

https://www.phoenixcontact.com/us/products/1623604

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Crimp contact, Socket, turned, contact diameter: 1 mm, crimp range: 0.34 mm^2 ... 0.5 mm^2, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244919

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	1623604
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB36
Product key	ABREAD
Catalog page	Page 129 (C-2-2019)
GTIN	4055626285931
Weight per piece (including packing)	0.26 g
Weight per piece (excluding packing)	0.26 g
Customs tariff number	85366990
Country of origin	DE

Technical data

Product properties

Product type	Crimp contact
Contact material type	turned

Data management status

Article revision	00

Connection data

Connection method	Crimp connection
Contact connection type	Socket
Conductor cross section	0.34 mm² ... 0.5 mm²

Material specifications

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

Dimensions

Mechanical characteristics

Contact diameter	1 mm

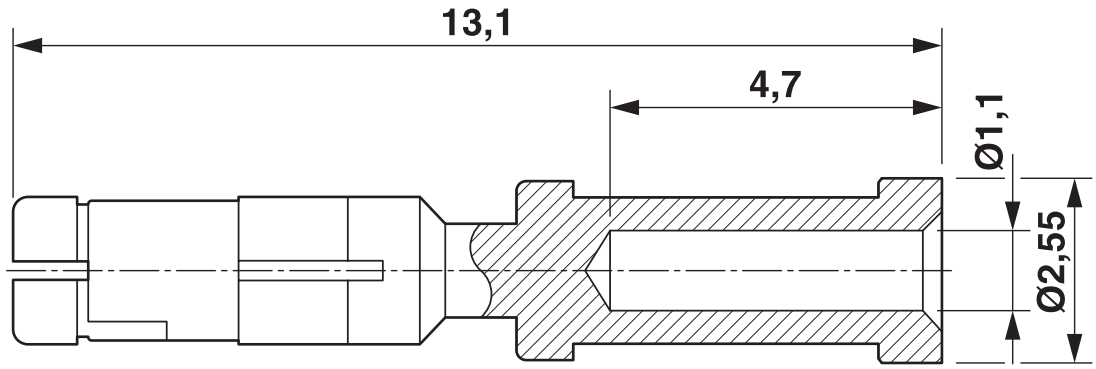
Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100

Drawings

Dimensional drawing



Dimensional drawing

Classifications

ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

ETIM

ETIM 9.0	EC000796

UNSPSC

UNSPSC 21.0	39121500

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	b5ed6d51-0dd4-44f5-829d-6a5ecee62d89

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