

HC-12P2000 - Crimp contact



1623430

<https://www.phoenixcontact.com/nl/products/1623430>

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Crimp contact, Pin, turned, contact diameter: 1 mm, connection cross section: 0.14 mm² ... 0.56 mm², contact material: CuZn, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244901

Your advantages

- Crimping connection: vibration- and temperature-resistant assembly

Commercial data

Item number	1623430
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	ABREAD
Product key	ABREAD
GTIN	4055626274201
Weight per piece (including packing)	0,178 g
Weight per piece (excluding packing)	0,154 g
Customs tariff number	85389099
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

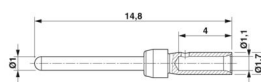
Connection cross section	0.14 mm ² ... 0.56 mm ²
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Material specifications

Material Contact	CuZn
Material Metal surface contact area (middle layer)	Ni
Material Metal surface contact area (top layer)	Au

Dimensions

Dimensional drawing



Diameter (Contact diameter)

1 mm

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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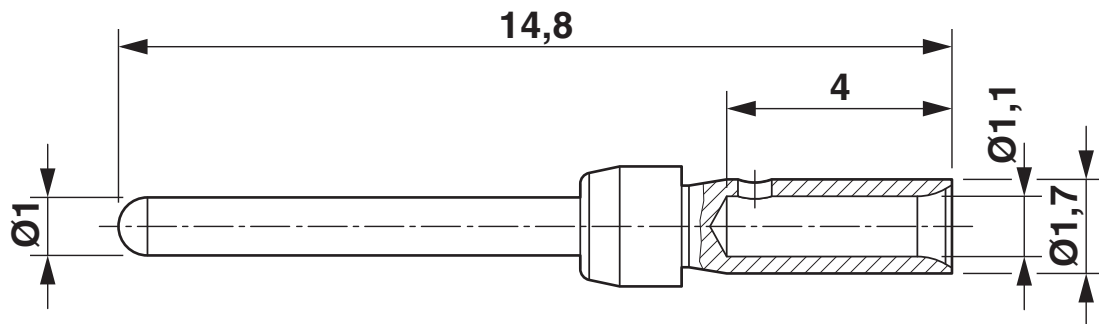
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Drawings

Dimensional drawing



Dimensional drawing

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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	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	dc0ad1d1-a38d-47ca-a010-147953e61e61

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