

1084914

https://www.phoenixcontact.com/gb/products/1084914

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Crimp contact, Pin, turned, contact diameter: 1 mm, crimp range: $0.5 \text{ mm}^2 \dots 1.5 \text{ mm}^2$, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1238321

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	1084914
Packing unit	500 pc
Minimum order quantity	500 pc
Note	Made to order (non-returnable)
Sales key	ABREAD
Product key	ABREAD
GTIN	4055626875576
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	0.372 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	0.5 mm² 1.5 mm²

Material specifications

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

Dimensions

Mechanical characteristics

Contact diameter	1 mm
Contact diameter	1 111111

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	100
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Classifications

ECLASS

	ECLASS-12.0	27440204
	ECLASS-13.0	27440204
	TINA	
ETIM		
	ETIM 9.0	EC000796
UI	NSPSC	
	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	a3ad14bc-24ce-490e-a09a-4c8735e992cc

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