

https://www.phoenixcontact.com/us/products/1605626



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Crimp contact, Pin, turned, contact diameter: 2 mm, connection cross section: 4 mm $^2$  ... 4 mm $^2$ , contact material: CuZn , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1241948

### 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	1605626
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AB36
Product key	ABREAG
GTIN	4046356254038
Weight per piece (including packing)	0.84 g
Weight per piece (excluding packing)	0.74 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 technology

Contact connection type	Pin
Connection method	Crimp connection

#### Conductor connection

Connection cross section	4 mm² 4 mm²
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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**

Diameter (Contact diameter)	2 mm

### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	100



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## Classifications

#### **ECLASS**

ECLASS-13.0	27440204
ECLASS-15.0	27440204
ETIM	
ETIM 9.0	EC000796
JNSPSC	

E

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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	1, 1/010, 7100,00,1)
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	ede8e76d-0262-4911-ad3f-1ed0e03573ee

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