

# CC-0,8-ST-0,34-MS AU - Crimp contact



1452372

<https://www.phoenixcontact.com/us/products/1452372>

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Crimp contact, Pin, turned, contact diameter: 0.8 mm, connection cross section: 0.08 mm<sup>2</sup> ... 0.34 mm<sup>2</sup>, contact material: CuZn, this item is undergoing a smooth changeover, lead-free alternative in accordance with RoHS II without exception 6c (Pb < 0.1%) possible on request in advance

## 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	1452372
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AB27
Product key	ABQZEB
GTIN	4046356544764
Weight per piece (including packing)	0.14 g
Weight per piece (excluding packing)	0.1 g
Customs tariff number	85444290
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	0.08 mm <sup>2</sup> ... 0.34 mm <sup>2</sup>
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### Material specifications

Material Contact surface	Au
Material Contact	CuZn

### Dimensions

Diameter (Contact diameter)	0.8 mm
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	≥ 100
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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	9dfec1f0-bf0e-4c0b-8255-c14ddf073f60

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