

https://www.phoenixcontact.com/us/products/1607915



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Crimp contact, Pin, turned, contact diameter: 10 mm, crimp range:  $50 \text{ mm}^2 \dots 50 \text{ mm}^2$ , Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1362829

## 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	1607915
Packing unit	4 pc
Minimum order quantity	4 pc
Note	Made to order (non-returnable)
Sales key	AB36
Product key	ABREAI
Catalog page	Page 175 (C-2-2019)
GTIN	4046356272865
Weight per piece (including packing)	68.425 g
Weight per piece (excluding packing)	53.35 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	50 mm <sup>2</sup> 50 mm <sup>2</sup>

## Material specifications

Contact surface	Silver
Contact material	CuZn

#### **Dimensions**

#### Mechanical characteristics

Contact diameter 10 mm	
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## Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	100
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## Classifications

UNSPSC 21.0

#### **ECLASS**

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204
ETIM	
ETIM 9.0	EC000796
UNSPSC	

39121500



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## Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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