

https://www.phoenixcontact.com/us/products/1621579



Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimp contact, Pin, turned, contact diameter: 2 mm, crimp range: 0.25 mm<sup>2</sup> ... 1 mm<sup>2</sup>, Alternative product in accordance with RoHS II without Exemption 6c (Pb < 0.1 %) item no.: 1244464

### 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	1621579
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AB36
Product key	ABREAG
Catalog page	Page 121 (C-2-2019)
GTIN	4046356937191
Weight per piece (including packing)	1.07 g
Weight per piece (excluding packing)	1.03 g
Customs tariff number	85366990
Country of origin	DE



https://www.phoenixcontact.com/us/products/1621579



## 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	0.25 mm² 1 mm²

### Material specifications

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

#### **Dimensions**

#### Mechanical characteristics

### Mechanical properties

#### Mechanical data



https://www.phoenixcontact.com/us/products/1621579



# Classifications

UNSPSC 21.0

#### **ECLASS**

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

39121500

Mar 6, 2024, 11:37 PM Page 3 (4)



https://www.phoenixcontact.com/us/products/1621579



## 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"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com