

# RC-22S2400 - Crimp contact



1603332

<https://www.phoenixcontact.com/us/products/1603332>

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Crimp contact, Socket, rolled, Taped articles, number of pieces per reel: 10000, contact diameter: 1 mm, crimp range: 0.22 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>, Item is lead-free in accordance with RoHS II without Exemption 6c (Pb <0.1%)

## Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring
- Variable production run startup, thanks to full or semi-automation

## Commercial data

Item number	1603332
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AB38
Product key	ABRECA
Catalog page	Page 78 (C-2-2019)
GTIN	4046356244978
Weight per piece (including packing)	0.24 g
Weight per piece (excluding packing)	2,103 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Mounting

Connection method	Crimp connection
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### Product properties

Product type	Crimp contact
Contact material type	rolled

### Connection data

Connection method	Crimp connection
Contact connection type	Socket
Conductor cross section	0.22 mm <sup>2</sup> ... 0.56 mm <sup>2</sup>

### Material specifications

Contact surface	Gold
Contact material	Cu alloy

### Dimensions

#### Mechanical characteristics

Contact diameter	1 mm
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### Mechanical properties

#### Mechanical data

Insertion/withdrawal cycles	100
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### Packaging specifications

Type of packaging	Taped products
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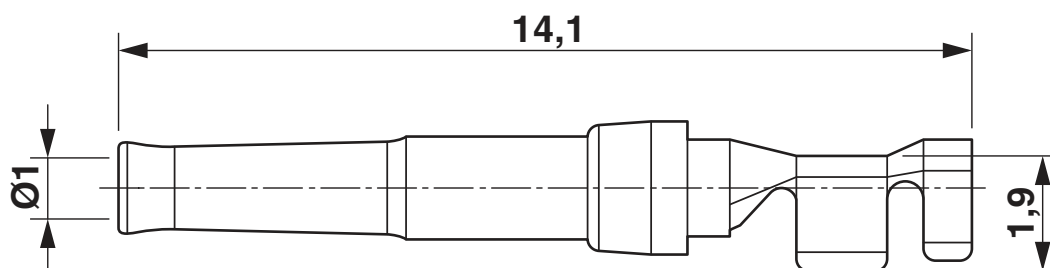
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## Drawings

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

ECLASS-11.0	27440204
ECLASS-12.0	27440204
ECLASS-13.0	27440204

### ETIM

ETIM 8.0	EC000796
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### UNSPSC

UNSPSC 21.0	39121500
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## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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## Accessories

### RC-Z2130 - Crimping pliers

1604267

<https://www.phoenixcontact.com/us/products/1604267>



Crimping pliers for rolled RC crimp contacts  $\varnothing$  1 mm, litz wire cross section of 0.08 mm<sup>2</sup> ... 0.56 mm<sup>2</sup>

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