

# SF-7MP2000 - Crimp contact



1605626

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

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Crimp contact, Pin, turned, Single contact, contact diameter: 2 mm, crimp range: 4 mm<sup>2</sup> ... 4 mm<sup>2</sup>, 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
Catalog page	Page 160 (C-2-2019)
GTIN	4046356254038
Weight per piece (including packing)	0.84 g
Weight per piece (excluding packing)	0.796 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
Data management status	
Article revision	00

### Connection data

Connection method	Crimp connection
Contact connection type	Pin
Conductor cross section	4 mm <sup>2</sup> ... 4 mm <sup>2</sup>

### Material specifications

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

### Dimensions

Mechanical characteristics	
Contact diameter	2 mm

### Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	100

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## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	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	ede8e76d-0262-4911-ad3f-1ed0e03573ee

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## Accessories

CRIMPTOOL-TC/0,08...6,00QMM - Crimping pliers with digital display

1634153

<https://www.phoenixcontact.com/us/products/1634153>



Crimping pliers for turned crimp contacts Ø 1 mm/Ø 1.5 mm/Ø 1.6 mm/Ø 2 mm/Ø 3.6 mm, litz wire cross-section: 0.08 mm<sup>2</sup> ... 6 mm<sup>2</sup>. The locators and positioning pins to be used (see crimping pliers instructions) are included in the scope of supply.

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CRIMPTOOL-TC/1,00...10,0QMM - Crimping pliers with digital display

1634154

<https://www.phoenixcontact.com/us/products/1634154>



Crimping pliers for turned crimp contacts Ø 1.5 mm/Ø 1.6 mm/Ø 2 mm/Ø 3.6 mm, litz wire cross-section: 1 mm<sup>2</sup> ... 10 mm<sup>2</sup>. The locators and positioning pins to be used (see crimping pliers instructions) are included in the scope of supply.

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## SF-Z0043 - Crimping tool, pneumatic

1614571

<https://www.phoenixcontact.com/us/products/1614571>

Crimping tool, pneumatic, series: ST, RF, SF, SM



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