

## Crimp contact - SM-36KP016 - 1623970

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Crimp contact, turned, contact diameter: 3.6 mm, crimp range: 16 mm<sup>2</sup> ... 16 mm<sup>2</sup>


The figure may differ depending on the connection area

### Your advantages

- Crimping connection: vibration- and temperature-resistant assembly
- High tensile strength of the connection
- Low contact resistance
- Easy production monitoring



### Key Commercial Data

Packing unit	1
GTIN	 4 055626 277578
GTIN	4055626277578
Custom tariff number	85389099

### Technical data

#### General

Contact type	turned
Contact diameter	3.6 mm
Type of contact	Pin
Connection method	Crimp connection
Insertion/withdrawal cycles mechanical	100
Litz wire cross section min.	16 mm <sup>2</sup>

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## Technical data

### General

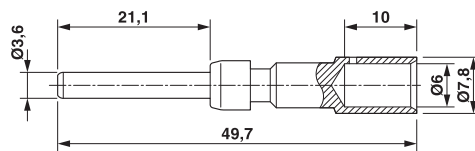
Litz wire cross section max.	16 mm <sup>2</sup>
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### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 10.0.1	27440204
eCl@ss 11.0	27440204
eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440204
eCl@ss 9.0	27440204

### ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC000796
ETIM 6.0	EC000796
ETIM 7.0	EC000796

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### Classifications

#### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

### Accessories

#### Accessories

##### Crimping tool

##### Crimping pliers - SB-Z0016 - 1624515



Manual crimping pliers for turned crimp contacts Ø 3.6 mm, litz wire cross section of 10 mm<sup>2</sup> ... 16 mm<sup>2</sup> without locator for axial stop

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##### Crimping pliers - SB-Z0018 - 1013638



Manual crimping pliers for turned crimp contacts Ø 3.6 mm, litz wire cross section of 10 mm<sup>2</sup> ... 16 mm<sup>2</sup> with locator for axial stop