

# Crimping pliers - CRIMPFOX-RCI 6



1212057

<https://www.phoenixcontact.com/us/products/1212057>

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Crimping pliers, for insulated cable lugs, 0.5 mm<sup>2</sup> ... 6.0 mm<sup>2</sup> (red, blue, yellow), oval crimp, symmetrical

## Your advantages

- CRIMPFOX-RCI 6 /... represent the top end of the range for cable lug crimping pliers
- Precision-manufactured dies ensure consistently high levels of quality during contact processing
- Unlockable pressure lock

## Commercial Data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1212057             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales Key                            | B14                 |
| Product Key                          | BH3132              |
| Catalog Page                         | Page 423 (C-3-2019) |
| GTIN                                 | 4046356453929       |
| Weight per Piece (including packing) | 674.6 g             |
| Weight per Piece (excluding packing) | 670.9 g             |
| Customs tariff number                | 82032000            |
| Country of origin                    | SE                  |

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## Technical Data

### Notes

#### Environmental Product Compliance

California Proposition 65

Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

### Product properties

Product type

Crimping tool

Compression

Oval crimp

#### Crimping position 1

Min. cross section

0.5 mm<sup>2</sup>

Max. cross section

1.5 mm<sup>2</sup>

AWG min

20

AWG max

16

#### Crimping position 2

Min. cross section

1.5 mm<sup>2</sup>

Max. cross section

2.5 mm<sup>2</sup>

AWG min

16

AWG max

14

#### Crimping position 3

Min. cross section

4 mm<sup>2</sup>

Max. cross section

6 mm<sup>2</sup>

AWG min

12

AWG max

10

### Connection data

#### Conductor connection

Cross section range, metric

0.5 mm<sup>2</sup> ... 6 mm<sup>2</sup>

Cross section range AWG

20 ... 10

### Dimensions

Width

25 mm

Height

68 mm

Length

256 mm

### Material specifications

Color

black

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## Approvals



**EAC**

Approval ID: RU x-DE.xx08.B.02974

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## Classifications

### ECLASS

|               |          |
|---------------|----------|
| ECLASS-9.0    | 21043811 |
| ECLASS-10.0.1 | 21043811 |
| ECLASS-11.0   | 21043811 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC000168 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 27111500 |
|-------------|----------|

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## Accessories

### Replacement die

Replacement die - CRIMPFOX-RCI 6/DIE - 1212058

<https://www.phoenixcontact.com/us/products/1212058>

Spare die for CRIMPFOX-RCI 6



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### Replacement spring

Replacement spring - CRIMPFOX/ SPR-1 - 1212069

<https://www.phoenixcontact.com/us/products/1212069>

Spare recuperating spring



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