

# Crimping pliers - CRIMPFOX-SC 6



1212050

<https://www.phoenixcontact.com/us/products/1212050>

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Crimping pliers, for uninsulated slip-on sleeves 2.8, 4.8, and 6.3 mm, 0.5 - 6 mm<sup>2</sup>, B crimp

## Your advantages

- Ergonomically designed handles
- Unlockable pressure lock
- Consistently high crimping quality
- Marked die stations for precise processing of corresponding cross sections

## Commercial Data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1212050             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales Key                            | B14                 |
| Product Key                          | BH3134              |
| Catalog Page                         | Page 429 (C-3-2019) |
| GTIN                                 | 4046356453950       |
| Weight per Piece (including packing) | 674.8 g             |
| Weight per Piece (excluding packing) | 674.8 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  | B crimp       |

#### Crimping position 1

|                    |                     |
|--------------------|---------------------|
| Min. cross section | 0.5 mm <sup>2</sup> |
| Max. cross section | 1.5 mm <sup>2</sup> |
| AWG min            | 22                  |
| 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 | 2.5 mm <sup>2</sup> |
| Max. cross section | 6 mm <sup>2</sup>   |
| AWG min            | 14                  |
| 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-SC 6/DIE - 1212051

<https://www.phoenixcontact.com/us/products/1212051>

Spare die for CRIMPFOX-SC 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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