

# CRIMPFOX 6 - Crimping pliers

1212034

<https://www.phoenixcontact.com/us/products/1212034>



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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm<sup>2</sup> ... 6.0 mm<sup>2</sup>, lateral entry, trapezoidal crimp

## Your advantages

- All ferrules can be optimally crimped with a minimum amount of effort even in the case of large conductor cross-sections
- Unlockable pressure lock
- Comprehensive range of crimping pliers
- Consistently high crimping quality
- Marked die stations for precise processing of corresponding cross sections

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1212034       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BH31          |
| Product key                          | BH3131        |
| GTIN                                 | 4046356453813 |
| Weight per piece (including packing) | 444.2 g       |
| Weight per piece (excluding packing) | 444.2 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      | Trapezoidal crimp                  |
| Product property | Compact design                     |
|                  | Low grip span                      |
|                  | Ergonomic two-component handle     |
|                  | Tool-free unlockable pressure lock |
|                  | Crimping force can be readjusted   |

#### Crimping position 1

|                    |                      |
|--------------------|----------------------|
| Min. cross section | 0.25 mm <sup>2</sup> |
| Max. cross section | 0.75 mm <sup>2</sup> |
| AWG min            | 24                   |
| AWG max            | 20                   |

#### Crimping position 2

|                    |                     |
|--------------------|---------------------|
| Min. cross section | 1 mm <sup>2</sup>   |
| Max. cross section | 1.5 mm <sup>2</sup> |
| AWG min            | 18                  |
| AWG max            | 16                  |

#### Crimping position 3

|                    |                     |
|--------------------|---------------------|
| Max. cross section | 2.5 mm <sup>2</sup> |
| AWG max            | 14                  |

#### Crimping position 4

|                    |                   |
|--------------------|-------------------|
| Max. cross section | 4 mm <sup>2</sup> |
| AWG max            | 12                |

#### Crimping position 5

|                    |                   |
|--------------------|-------------------|
| Max. cross section | 6 mm <sup>2</sup> |
| AWG max            | 10                |

### Connection data

#### Conductor connection

|                             |                                            |
|-----------------------------|--------------------------------------------|
| Cross section range, metric | 0.25 mm <sup>2</sup> ... 6 mm <sup>2</sup> |
| Cross section range AWG     | 24 ... 10                                  |

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## Dimensions

|        |        |
|--------|--------|
| Width  | 18 mm  |
| Height | 59 mm  |
| Length | 198 mm |

## Material specifications

|       |       |
|-------|-------|
| Color | black |
|-------|-------|

# CRIMPFOX 6 - Crimping pliers

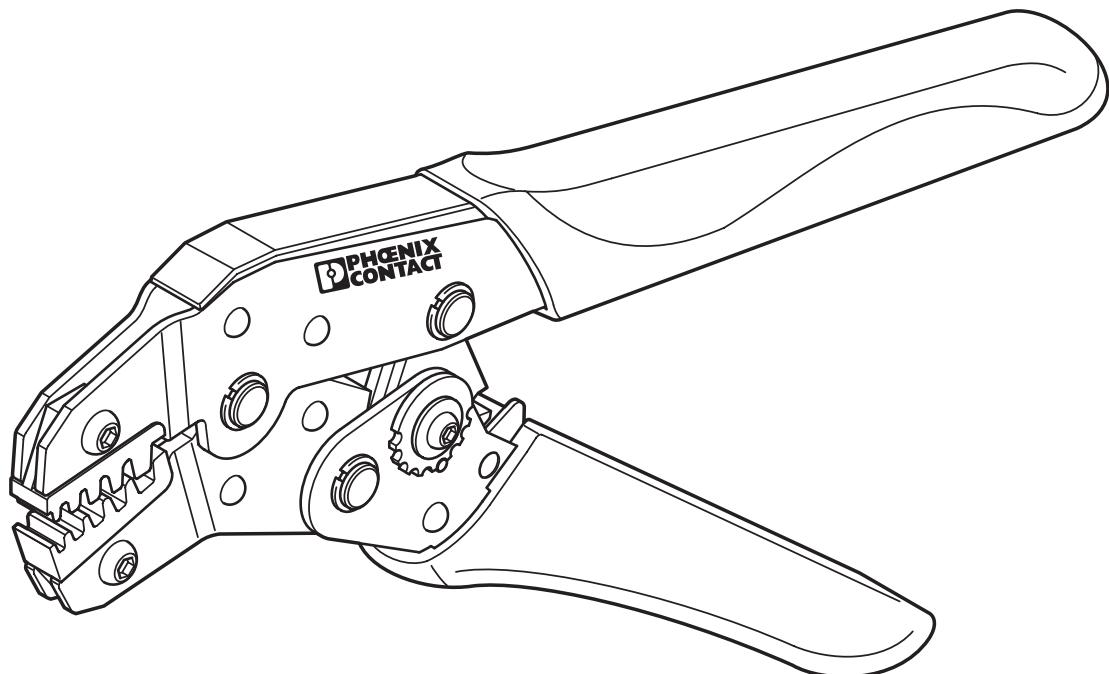
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## Drawings

Product drawing



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## Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212034>



**EAC**

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

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 21043811 |
| ECLASS-15.0 | 21043811 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000168 |
|----------|----------|

### UNSPSC

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

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements

Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE

### EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%

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