# CRIMPFOX 10 - Crimping pliers

1212721

https://www.phoenixcontact.com/us/products/1212721

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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, 4 $mm^2$ ... 10 $mm^2$, lateral entry, trapezoidal crimp

## Your advantages

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

## Commercial data

| | |
|---|---|
| Item number | 1212721 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BH31 |
| Product key | BH3131 |
| GTIN | 4046356857802 |
| Weight per piece (including packing) | 687.5 g |
| Weight per piece (excluding packing) | 687.5 g |
| Customs tariff number | 82032000 |
| Country of origin | SE |

## 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 | Low actuation force |
| | Long handle for cross-sections up to 50 mm² |
| | Ergonomic two-component handle |
| | Tool-free unlockable pressure lock |
| | Handle with non-slip pad |
| | Crimping force can be readjusted |
| | Fastening lug for safety tape |

Crimping position 1

| | |
|---|---|
| Max. cross section | 4 mm² |
| AWG min | 8 |
| AWG max | 12 |

Crimping position 2

| | |
|---|---|
| Max. cross section | 6 mm² |
| AWG max | 10 |

Crimping position 3

| | |
|---|---|
| Max. cross section | 10 mm² |
| AWG max | 8 |

### Connection data

Conductor connection

| | |
|---|---|
| Cross section range, metric | 4 mm² ... 10 mm² |
| Cross section range AWG | 12 ... 8 |

### Dimensions

| | |
|---|---|
| Width | 22 mm |
| Height | 80 mm |
| Length | 256 mm |

### Material specifications

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

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1212721

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

## Classifications

### ECLASS

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

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC000168 |

### UNSPSC

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

## 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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