# CRIMPFOX-RCI 1 - Crimping pliers

1212055

https://www.phoenixcontact.com/us/products/1212055

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Crimping pliers, for insulated cable lugs, 0.14 ... 1.0 mm$^2$ (light green, red), oval crimp

## Your advantages

- They unlock as soon as the required crimping pressure is reached, therefore ensuring sufficient pressure is applied
- The color-coded dies clearly indicate the cross section
- Unlockable pressure lock
- Crimping pliers for cable lugs and connectors

## Commercial data

| | |
|---|---|
| Item number | 1212055 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BH31 |
| Product key | BH3132 |
| GTIN | 4046356453851 |
| Weight per piece (including packing) | 436.45 g |
| Weight per piece (excluding packing) | 436.45 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 | Oval crimp |
| Product property | Unlockable pressure lock |
| | Color-coded dies |

Crimping position 1

| | |
|---|---|
| Min. cross section | 0.14 mm² |
| Max. cross section | 0.25 mm² |
| AWG min | 26 |
| AWG max | 24 |

Crimping position 2

| | |
|---|---|
| Min. cross section | 0.25 mm² |
| Max. cross section | 0.5 mm² |
| AWG min | 24 |
| AWG max | 22 |

Crimping position 3

| | |
|---|---|
| Min. cross section | 0.5 mm² |
| Max. cross section | 1 mm² |
| AWG min | 22 |
| AWG max | 18 |

### Connection data

Conductor connection

| | |
|---|---|
| Cross section range, metric | 0.14 mm² ... 1 mm² |
| Cross section range AWG | 26 ... 18 |

### Dimensions

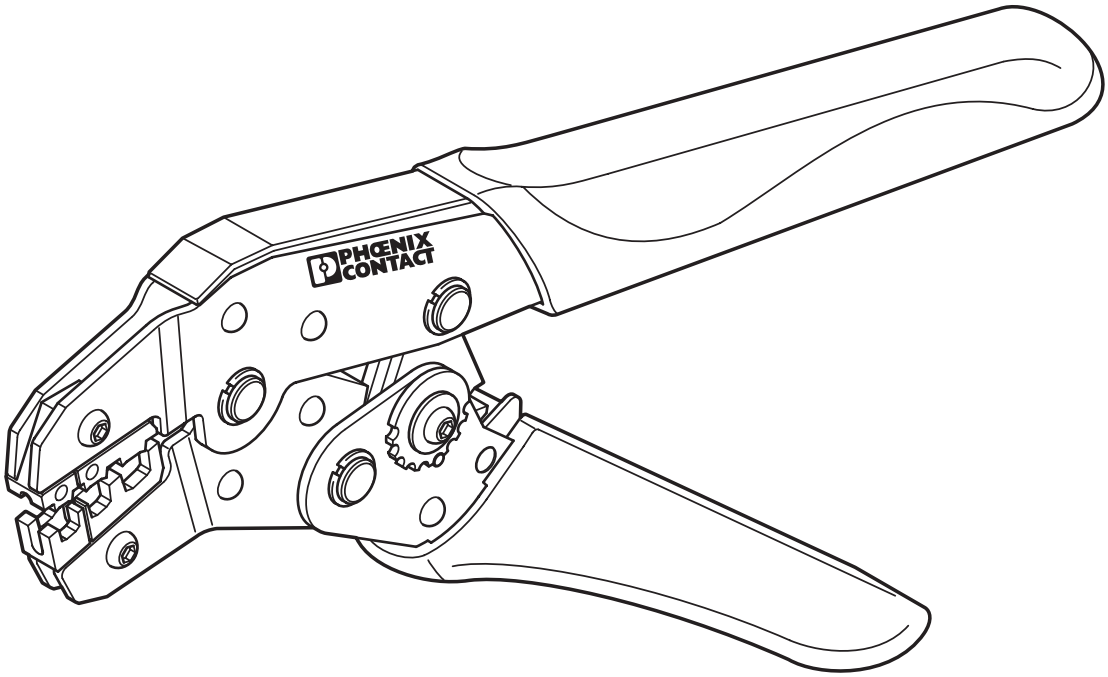
| | |
|---|---|
| Width | 18 mm |
| Height | 59 mm |
| Length | 198 mm |

### Material specifications

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

## Drawings

Product drawing



## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1212055

**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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