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# CRIMPFOX-P CDC 2.5L - Crimping pliers

1142833

https://www.phoenixcontact.com/in/products/1142833

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Crimping tool, for COMBICON crimp connectors, cross section: 1.50 ... 2.50 mm$^2$, unlockable pressure lock, precise parallel crimping, front entry, incl. positioning tool

## Your advantages

- The integrated positioning tool ensures that the contacts are perfectly aligned
- Precision-manufactured dies ensure consistently high levels of quality during contact processing
- Parallel motion sequences of the dies for symmetrical and optimum crimping results
- High crimping force with low manual force
- Marked die stations for precise processing of corresponding cross sections

## Commercial data

| | |
|---|---|
| Item number | 1142833 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | ***** |
| Product key | BH3136 |
| GTIN | 4063151103439 |
| Weight per piece (including packing) | 509 g |
| Weight per piece (excluding packing) | 463.9 g |
| Customs tariff number | 82032000 |
| Country of origin | SE |

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## Technical data

### Product properties

| | |
|---|---|
| Product type | Crimping tool |
| Compression | B crimp |
| Product property | Including positioning guide |
| | Symmetrical crimping shape due to parallel pliers movement |
| | Marked die stations |

Crimping position 1

| | |
|---|---|
| Max. cross section | 2.5 mm² |
| AWG max | 14 |

Crimping position 2

| | |
|---|---|
| Max. cross section | 1.5 mm² |
| AWG max | 16 |

### Connection data

Conductor connection

| | |
|---|---|
| Cross section range, metric | 1.5 mm² ... 2.5 mm² |
| Cross section range AWG | 16 ... 14 |

### Dimensions

| | |
|---|---|
| Length | 233 mm |

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## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/1142833

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

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## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-11.0 | 21043811 |
| ECLASS-12.0 | 21043811 |
| ECLASS-13.0 | 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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## Accessories

### CDC-MP 1,5-2,5 - Crimp contact

1016660

https://www.phoenixcontact.com/in/products/1016660



Crimp contact

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