

# CRIMPFOX-P CDC 1.5L - Crimping pliers



1142832

<https://www.phoenixcontact.com/us/products/1142832>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimping tool, for COMBICON crimp connectors, cross section: 0.50 ... 1.50 mm<sup>2</sup>, 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	1142832
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3136
GTIN	4063151103712
Weight per piece (including packing)	508 g
Weight per piece (excluding packing)	463.1 g
Customs tariff number	82032000
Country of origin	SE

# CRIMPFOX-P CDC 1.5L - Crimping pliers



1142832

<https://www.phoenixcontact.com/us/products/1142832>

## 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

Min. cross section	0.75 mm <sup>2</sup>
Max. cross section	1 mm <sup>2</sup>
AWG max	18

### Crimping position 2

Max. cross section	1.5 mm <sup>2</sup>
AWG max	16

### Crimping position 3

Max. cross section	0.5 mm <sup>2</sup>
AWG max	20

## Connection data

### Conductor connection

Cross section range, metric	0.5 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Cross section range AWG	20 ... 16

## Dimensions

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

# CRIMPFOX-P CDC 1.5L - Crimping pliers



1142832

<https://www.phoenixcontact.com/us/products/1142832>

## Classifications

### ECLASS

ECLASS-13.0	21043811
ECLASS-15.0	21043811

### ETIM

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

### UNSPSC

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

# CRIMPFOX-P CDC 1.5L - Crimping pliers



1142832

<https://www.phoenixcontact.com/us/products/1142832>

## 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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)