

# CRIMPFOX 6-M - Crimping pliers



1212720

<https://www.phoenixcontact.com/us/products/1212720>

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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

- 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	1212720
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3131
GTIN	4046356857796
Weight per piece (including packing)	628 g
Weight per piece (excluding packing)	628 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
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### Product properties

Product type	Crimping tool
Compression	Trapezoidal crimp
Product property	Unlockable pressure lock
	Marked die stations
	Optimized leverage

#### 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

### Dimensions

Width	22 mm
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Height	76 mm
Length	204 mm

## Material specifications

Color	black
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212720>



**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 10.0	EC000168
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### 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
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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