

# CRIMPFOX-P CK 1.6 ER 2.5 OIC-L - Crimping pliers



1069228

<https://www.phoenixcontact.com/us/products/1069228>

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Crimping pliers, for rolled contacts CK 1,6-ER... OIC, cross section: 0.14 ... 2.5 mm<sup>2</sup>. Unlockable pressure lock, precise parallel crimping, front entry, B crimp, 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	1069228
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3136
GTIN	4055626743936
Weight per piece (including packing)	497.5 g
Weight per piece (excluding packing)	497.5 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	Precise and parallel die guidance
	Compact design
	Tool-free crimp height setting
	Unlockable pressure lock
	Fastening lug for safety tape

### 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	2.5 mm <sup>2</sup>
AWG max	14

### Crimping position 3

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

### Crimping position 4

Min. cross section	0.34 mm <sup>2</sup>
Max. cross section	0.5 mm <sup>2</sup>
AWG min	22
AWG max	20

### Connection data

#### Conductor connection

Cross section range, metric	0.34 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Cross section range AWG	22 ... 14

### Dimensions

Length	233 mm
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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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