

# CRIMPFOX-TC HC 4 - Crimping pliers



1297083

<https://www.phoenixcontact.com/us/products/1297083>

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Crimping pliers, for CK 1,6-ED..., CK 2,5-ED..., CK 4,0-ED... turned contacts, 4 marked die stations, unlockable pressure lock, lateral entry, incl. positioning tool

## Your advantages

- Marked die stations for precise processing of corresponding cross sections
- Rotating positioning aid ensures precise contact positioning in the crimping area

## Commercial data

Item number	1297083
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3135
GTIN	4063151533458
Weight per piece (including packing)	729.8 g
Weight per piece (excluding packing)	729.8 g
Customs tariff number	82032000
Country of origin	SE

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## Technical data

### Notes

Note on application	For 0.14 mm <sup>2</sup> ... 4.0 mm <sup>2</sup> solid crimp contacts from the CK1.6 ED..., CK2.5 ED..., CK4.0 ED... series, the packing slip includes a detailed list of the crimp contacts
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### Product properties

Product type	Crimping tool
Compression	Square crimp
Product property	Marked die stations
	Including positioning guide

#### Crimping position 1

Min. cross section	0.14 mm <sup>2</sup>
Max. cross section	1 mm <sup>2</sup>
AWG min	26
AWG max	18

#### Crimping position 2

Max. cross section	1.5 mm <sup>2</sup>
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

### Connection data

#### Conductor connection

Cross section range, metric	0.14 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Cross section range AWG	26 ... 12

### Dimensions

Width	25 mm
Height	68 mm
Length	256 mm

### Material specifications

Color	black (RAL 9005)
Material	Steel

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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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