CRIMPFOX-P CDC 0.5L - Crimping pliers

1142831

https://www.phoenixcontact.com/us/products/1142831

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Crimping tool, for COMBICON crimp connectors, cross section: 0.14 ... 0.50 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	1142831
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3136
GTIN	4063151102821
Weight per piece (including packing)	357.9 g
Weight per piece (excluding packing)	322.1 g
Customs tariff number	82032000
Country of origin	SE

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	0.34 mm²
AWG max	22

Crimping position 2

Max. cross section	0.5 mm²
AWG max	20

Crimping position 3

Min. cross section	0.14 mm²
Max. cross section	0.25 mm²
AWG min	26
AWG max	24

Connection data

Conductor connection

Cross section range, metric	0.5 mm² ... 0.14 mm²
Cross section range AWG	26 ... 20

Dimensions

Length	190 mm

Classifications

ECLASS

ECLASS-13.0	21043811
ECLASS-15.0	21043811

ETIM

ETIM 10.0	EC000168

UNSPSC

UNSPSC 21.0	27111500

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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