CRIMPFOX 6 - Crimping pliers

1212034

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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^2 ... 6.0 mm^2, lateral entry, trapezoidal crimp

Your advantages

- All ferrules can be optimally crimped with a minimum amount of effort even in the case of large conductor cross-sections
- Unlockable pressure lock
- Comprehensive range of crimping pliers
- Consistently high crimping quality
- Marked die stations for precise processing of corresponding cross sections

Commercial data

Item number	1212034
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3131
GTIN	4046356453813
Weight per piece (including packing)	444.2 g
Weight per piece (excluding packing)	444.2 g
Customs tariff number	82032000
Country of origin	SE

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

Product properties

Product type	Crimping tool
Compression	Trapezoidal crimp
Product property	Compact design
	Low grip span
	Ergonomic two-component handle
	Tool-free unlockable pressure lock
	Crimping force can be readjusted

Crimping position 1

Min. cross section	0.25 mm²
Max. cross section	0.75 mm²
AWG min	24
AWG max	20

Crimping position 2

Min. cross section	1 mm²
Max. cross section	1.5 mm²
AWG min	18
AWG max	16

Crimping position 3

Max. cross section	2.5 mm²
AWG max	14

Crimping position 4

Max. cross section	4 mm²
AWG max	12

Crimping position 5

Max. cross section	6 mm²
AWG max	10

Connection data

Conductor connection

Cross section range, metric	0.25 mm² ... 6 mm²
Cross section range AWG	24 ... 10

Dimensions

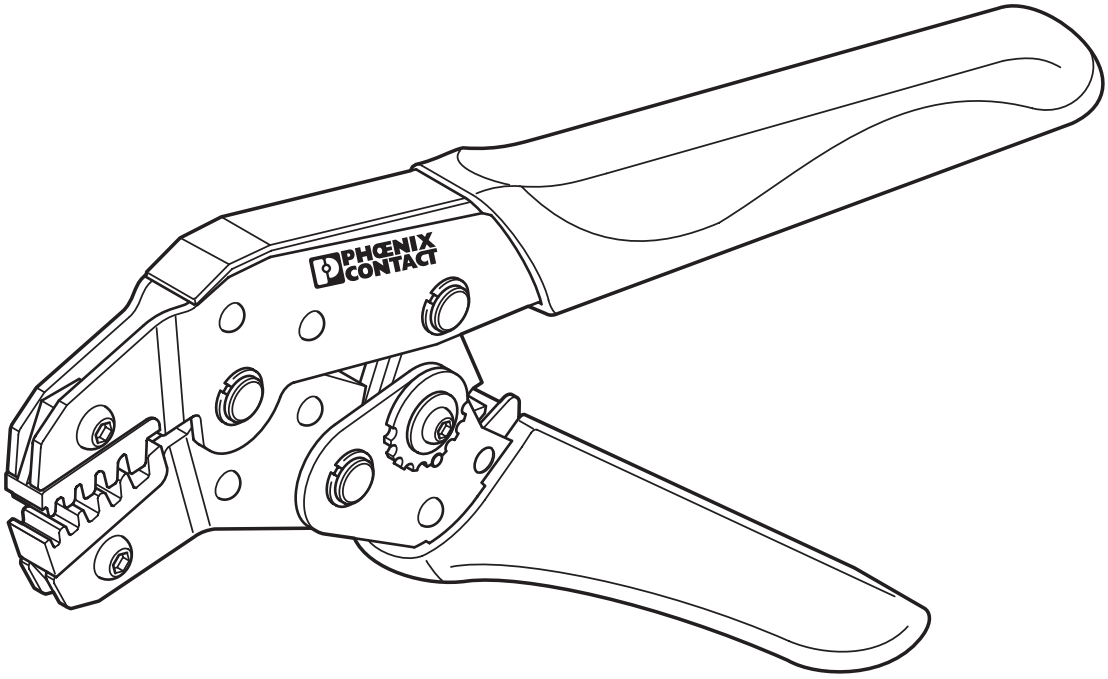
Width	18 mm
Height	59 mm
Length	198 mm

Material specifications

Color	black

Drawings

Product drawing



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1212034

EAC
Approval ID: RU x-DE.xx08.B.02974

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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