CRIMPFOX VARIO 4S - Crimping pliers

1108766

https://www.phoenixcontact.com/us/products/1108766

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Crimping pliers, contact connection type: Insulated and uninsulated ferrules, min. cross section: 0.25 mm^2, max. cross section: 4 mm^2, compression: Square crimp, weight 401 g, black/green

Your advantages

- Lateral conductor entry
- Proven high-quality technology
- Process reliability, thanks to pressure lock and self-adjusting die
- “The original”
- Suitable for TWIN ferrules, thanks to continuous automatic adjustment

Commercial data

Item number	1108766
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3131
GTIN	4063151016029
Weight per piece (including packing)	499 g
Weight per piece (excluding packing)	401.44 g
Customs tariff number	82032000
Country of origin	SE

Technical data

Notes

General	DIN 46228-1, DIN 46228-4

Product properties

Product type	Crimping tool
Compression	Square crimp
Product property	Optimum square crimping shape
	Low actuation force
	Tool-free unlockable pressure lock
	Crimping force can be readjusted
	Suitable for TWIN ferrules

Crimping position 1

Min. cross section	0.25 mm²
Max. cross section	4 mm²
AWG min	24
AWG max	12

Connection data

Conductor connection

Cross section range, metric	0.25 mm² ... 4 mm² (2 x 0.5 mm² ... 2 x 1.5 mm²)
Cross section range AWG	24 ... 12 (2x AWG 20 ... 2 x AWG 16)

Dimensions

Width	72 mm
Height	22 mm
Length	190 mm

Material specifications

Color	black/green

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1108766

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%

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com