

CRIMPFOX DUO 10 CUS - Crimping pliers



1044970

<https://www.phoenixcontact.com/us/products/1044970>

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Crimping pliers, laser marked according to customer specifications, contact connection type: Insulated and uninsulated ferrules, standards/specifications: DIN 46228-1, DIN 46228-4, UL 486F, form A, E, F, min. cross section: 0.14 mm², max. cross section: 10 mm², for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, rotating die, lateral and frontal insertion, compression: Trapezoidal crimp, black

Your advantages

- Large cross section range from 0.14 mm² ... 10 mm²
- Crimping at difficult-to-access points, thanks to rotating die
- Comfortable to use, thanks to low grip span with optimum manual force progression
- Process reliability, thanks to pressure lock and self-adjusting die
- Suitable for TWIN ferrules, thanks to continuous automatic adjustment

Commercial data

Item number	1044970
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BH31
Product key	BH313V
GTIN	4055626633466
Weight per piece (including packing)	387.1 g
Weight per piece (excluding packing)	352.2 g
Customs tariff number	82032000
Country of origin	SE

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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

Crimping position 1

Min. cross section

0.14 mm²

Max. cross section

10 mm²

AWG min

26

AWG max

8

Electrical properties

Fuse

DIN 46228-1, DIN 46228-4, UL 486F, form A, E, F

Connection data

Conductor connection

Cross section range, metric

0.14 mm² ... 10 mm² (2 x 0.5 mm² ... 2 x 4 mm²)

Cross section range AWG

26 ... 8 (2 x AWG 20 ... 12)

Dimensions

Width

65 mm

Height

25 mm

Length

180 mm

Material specifications

Color

black

Material

Steel with plastic handle

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1044970>



EAC

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

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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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