

CRIMPFOX CENTRUS 6S - Crimping pliers



1213144

<https://www.phoenixcontact.com/us/products/1213144>

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Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 mm² ... 6 mm², also for TWIN ferrules up to 2 x 4 mm², automatic cross section adjustment, lateral insertion, equipped with fall protection

Your advantages

- Pressure lock ensures consistently high quality crimping results
- Ergonomic handle design ensures comfortable, fatigue-free handling
- With a particularly small handle width, the tool fits perfectly in your hand
- Up to 30 % lower actuation force, thanks to optimized leverage
- Sturdy plastic guard over the head of the pliers protects the tool against damage caused by dropping

Commercial data

Item number	1213144
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3131
GTIN	4055626212678
Weight per piece (including packing)	459.5 g
Weight per piece (excluding packing)	379.2 g
Customs tariff number	82032000
Country of origin	SE

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Technical data

Notes

General	DIN 46228-1, DIN 46228-4
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
Area of application	TWIN ferrules up to 2 x 4 mm ²
Compression	Square crimp
Product property	Self-adjusting crimping die
	Integrated fall protection
	Compact, lightweight, and optimally balanced
	Low grip span
	Ergonomic two-component handle
	Low actuation force
	Suitable for TWIN ferrules
	Handle with non-slip pad
	Tool-free unlockable pressure lock

Crimping position 1

Min. cross section	0.14 mm ²
Max. cross section	6 mm ²
AWG min	26
AWG max	10

Electrical properties

Fuse	DIN 46228-1, DIN 46228-4, UL 486F
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Connection data

Conductor connection

Cross section range, metric	0.14 mm ² ... 6 mm ² (2 x 0.5 mm ² ... 2 x 4 mm ²)
Cross section range AWG	26 ... 10 (2 x AWG 20 ... 2 x AWG 12)

Dimensions

Width	70 mm
Height	21 mm
Length	180 mm

Material specifications

Color	black/green
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Approvals

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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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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