

1200102

https://www.phoenixcontact.com/au/products/1200102

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Tool for processing ferrules according to DIN 46228-4,  $0.5~\text{mm}^2$  to  $2.5~\text{mm}^2$ , equipped with pressure lock, cutting, stripping, twisting, and crimping unit, with three magazines including a strip each of ferrules from  $0.5~\text{mm}^2$  ...  $2.5~\text{mm}^2$ , packaged in a robust plastic case

### Your advantages

- Robust and durable due to use of resistant plastics<br/>sor/>and annealed metals
- Multifunctional crimping pliers for the processing of
  Taped ferrules according to DIN 46228-4
- · Integrated pressure lock ensures consistently high-quality crimping
- · Up to 30% time savings since the process steps required for assembling conductors can be carried out using only one tool
- · Visualized process flows directly on the pliers simplify operation

### **Commercial Data**

Item number	1200102
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BG3511
Product Key	BH3511
Catalog Page	Page 415 (C-3-2019)
GTIN	4055626042398
Weight per Piece (including packing)	735.2 g
Weight per Piece (excluding packing)	727.7 g
Customs tariff number	82032000
Country of origin	DE



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### **Technical Data**

### Notes

Environmental Produc	ct Compliance
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California Proposition 65	Further information on California's prop. 65 is available under
	"Downloads" in the manufacturer's declaration

### Product properties

Product type	Tool set
Compression	Indent crimp
Min. cross section	0.5 mm <sup>2</sup>
Max. cross section	2.5 mm <sup>2</sup>
AWG min	20
AWG max	14

#### **Dimensions**

Width	31.5 mm
Height	100 mm
Length	180 mm

## Material specifications

Color	black
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## Approvals





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



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# Classifications

UNSPSC 21.0

### **ECLASS**

	ECLASS-11.0	21043811
	ECLASS-12.0	21043811
	ECLASS-13.0	21043811
ETIM		
	ETIM 8.0	EC000168
UNSPSC		

27111500



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#### Accessories

#### AI 0,5-8 WH S1 - Ferrule

1200104

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Taped ferrules, 0.5 mm<sup>2</sup>, sleeve length 8 mm, with plastic collar, according to DIN 46228-4, white, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 50 sleeves per strip.

### Al 0,75-8 GY S1 - Ferrule

1200105

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Taped ferrules,  $0.75~\text{mm}^2$ , sleeve length 8 mm, with plastic collar, according to DIN 46228-4, gray, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 50 sleeves per strip.



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#### AI 1,0-8 RD S1 - Ferrule

1200106

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Taped ferrules, 1.0 mm<sup>2</sup>, sleeve length 8 mm, with plastic collar, according to DIN 46228-4, red, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 50 sleeves per strip.

#### AI 1,5-8 BK S1 - Ferrule

1200107

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Taped ferrules, 1.5 mm<sup>2</sup>, sleeve length 8 mm, with plastic collar, according to DIN 46228-4, black, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 50 sleeves per strip.



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### AI 2,5-8 BU S1 - Ferrule

1200108

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Taped ferrules,  $2.5~\text{mm}^2$ , sleeve length 8 mm, with plastic collar, according to DIN 46228-4, blue, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 40 sleeves per strip.

#### AI 0,75-8 BU S1 - Ferrule

1200163

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Ferrule, Dimensions according to DIN 46228-4, with color-coded plastic collars according to NF C 63-023:1994-02, for processing with the CRIMPFOX 4 in 1, sleeve length: 8 mm, length: 14 mm, color: blue, number of strips: 10, number of sleeves per strip: 50



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### Al 2,5-8 GY S1 - Ferrule

1200164

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Ferrule, Dimensions according to DIN 46228-4, with color-coded plastic collars according to NF C 63-023:1994-02, for processing with the CRIMPFOX 4 in 1, sleeve length: 8 mm, length: 14 mm, color: gray, number of strips: 10, number of sleeves per strip: 40

#### CRIMPFOX 4 IN 1/MAG - Magazine

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Ferrule magazine for CRIMPFOX 4 IN 1, for ferrules with insulating collars from  $0.5~\text{mm}^2$  ...  $2.5~\text{mm}^2$ , with a length of 8 mm



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#### CRIMPFOX 4 IN 1 - Multi-function tool

1200101

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Tool for processing ferrules according to DIN 46228-4, 0.5 mm<sup>2</sup> to 2.5 mm<sup>2</sup>, equipped with pressure lock, magazine, cutting, stripping, twisting, and crimping unit.

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