

1200102
<https://www.phoenixcontact.com/us/products/1200102>

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.



Tool for processing ferrules according to DIN 46228-4, 0.5 mm² to 2.5 mm², equipped with pressure lock, cutting, stripping, twisting, and crimping unit, with three magazines including a strip each of ferrules from 0.5 mm² ... 2.5 mm², packaged in a robust plastic case

Your advantages

- Robust and durable due to use of resistant plastics
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	BH31
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

CRIMPFOX 4 IN 1 SET - Crimping pliers set



1200102

<https://www.phoenixcontact.com/us/products/1200102>

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	Tool set
Type of packaging	Case
Compression	Indent crimp
Min. cross section	0.5 mm²
Max. cross section	2.5 mm²
AWG min	20
AWG max	14

Connection data

Stripping length	8 mm
Conductor cross section flexible	0.5 mm² ... 2.5 mm²
Conductor cross section rigid	0.5 mm² ... 2.5 mm²

Dimensions

Width	31.5 mm
Height	100 mm
Length	180 mm

Material specifications

Color	black
-------	-------

CRIMPFOX 4 IN 1 SET - Crimping pliers set



1200102

<https://www.phoenixcontact.com/us/products/1200102>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1200102>



EAC

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

CRIMPFOX 4 IN 1 SET - Crimping pliers set



1200102

<https://www.phoenixcontact.com/us/products/1200102>

Classifications

ECLASS

ECLASS-11.0	21043811
ECLASS-12.0	21043811
ECLASS-13.0	21045003

ETIM

ETIM 9.0	EC000149
----------	----------

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%

CRIMPFOX 4 IN 1 SET - Crimping pliers set



1200102

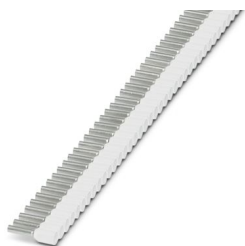
<https://www.phoenixcontact.com/us/products/1200102>

Accessories

AI 0,5-8 WH S1 - Ferrule

1200104

<https://www.phoenixcontact.com/us/products/1200104>



Taped ferrules, 0.5 mm², 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.

AI 0,75- 8 GY S1 - Ferrule

1200105

<https://www.phoenixcontact.com/us/products/1200105>



Taped ferrules, 0.75 mm², 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.

CRIMPFOX 4 IN 1 SET - Crimping pliers set



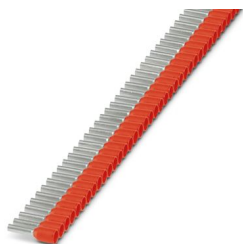
1200102

<https://www.phoenixcontact.com/us/products/1200102>

AI 1,0-8 RD S1 - Ferrule

1200106

<https://www.phoenixcontact.com/us/products/1200106>



Taped ferrules, 1.0 mm², 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

<https://www.phoenixcontact.com/us/products/1200107>



Taped ferrules, 1.5 mm², 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.

CRIMPFOX 4 IN 1 SET - Crimping pliers set



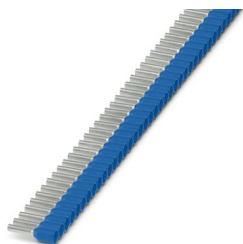
1200102

<https://www.phoenixcontact.com/us/products/1200102>

AI 2,5-8 BU S1 - Ferrule

1200108

<https://www.phoenixcontact.com/us/products/1200108>

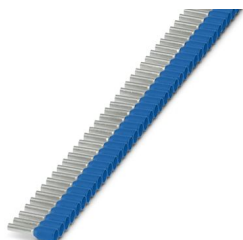


Taped ferrules, 2.5 mm², sleeve length 8 mm, with plastic collar, according to DIN 46228-4, blue, for processing with the CRIMPFOX 4 IN 1, 10 strips each with 40 sleeves per strip.

AI 0,75- 8 BU S1 - Ferrule

1200163

<https://www.phoenixcontact.com/us/products/1200163>



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, color: blue, number of strips: 10, number of sleeves per strip: 50

CRIMPFOX 4 IN 1 SET - Crimping pliers set



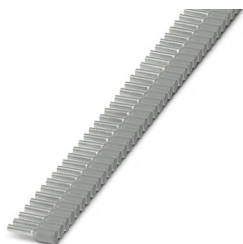
1200102

<https://www.phoenixcontact.com/us/products/1200102>

AI 2,5-8 GY S1 - Ferrule

1200164

<https://www.phoenixcontact.com/us/products/1200164>



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, color: gray, number of strips: 10, number of sleeves per strip: 40

CRIMPFOX 4 IN 1/MAG - Magazine

1200103

<https://www.phoenixcontact.com/us/products/1200103>



Ferrule magazine for CRIMPFOX 4 IN 1, for ferrules with insulating collars from 0.5 mm² ... 2.5 mm², with a length of 8 mm

CRIMPFOX 4 IN 1 SET - Crimping pliers set



1200102

<https://www.phoenixcontact.com/us/products/1200102>

CRIMPFOX 4 IN 1 - Multifunctional tool

1200101

<https://www.phoenixcontact.com/us/products/1200101>



Tool for processing ferrules according to DIN 46228-4, 0.5 mm² to 2.5 mm², equipped with pressure lock, magazine, cutting, stripping, twisting, and crimping unit.

Phoenix Contact 2024 © - 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