

# CF 1000-10 - Crimping tool, electro-pneumatic



1212456

<https://www.phoenixcontact.com/us/products/1212456>

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Automatic stripping and crimping device, input voltage 100 V ... 240 V, electro-pneumatic, for loose ferrules with insulating collar, 4 mm<sup>2</sup>, 6 mm<sup>2</sup>, and 10 mm<sup>2</sup>, without conversion kit

## Your advantages

- The conductor is stripped in a single step and crimped with a ferrule to a high standard of quality
- Quantity counter
- The pull-out forces meet the requirements of IEC/EN 60999 and IEC/EN 60947
- The automatic stripping and crimping device can be used to process loose ferrules with insulating collars according to DIN 46228-4
- Quick change of cross section without the need for additional adjustments
- Up to 1200 conductors can be processed an hour
- Suitable for bulk processing
- Rugged design

## Commercial data

Item number	1212456
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH3232
Catalog page	Page 517 (C-3-2019)
GTIN	4046356526883
Weight per piece (including packing)	29,500 g
Weight per piece (excluding packing)	28,500 g
Customs tariff number	84798100
Country of origin	DE

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## Technical data

### Product properties

Product type	Crimping machine
Compression	trapezoidal
Insertion length minimum	40 mm
Air consumption per compression	1.2 l
Pressure range	5.00 bar ... 6.00 bar

### Electrical properties

Frequency range	50 Hz ... 60 Hz
Power consumption	70 W

### Supply

Supply voltage range	100 V AC ... 240 V AC (50 Hz ... 60 Hz)
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### Connection data

#### Conductor connection

Cross section range, metric	4 mm <sup>2</sup> ... 10 mm <sup>2</sup>
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### Dimensions

Width	250 mm
Height	412 mm
Length	550 mm

### Standards and regulations

Tests	DIN 46228-4: 1990-09
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## Classifications

### ECLASS

ECLASS-11.0	17130101
ECLASS-12.0	17130101
ECLASS-13.0	17130101

### ETIM

ETIM 9.0	EC002778
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### UNSPSC

UNSPSC 21.0	27111500
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## Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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