

## Electrical crimping tool - CF 3000-2,5 120V - 1205516

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Stripping and crimping device, 120 V version, for taped insulated ferrules 0.25 ... 2.5 mm<sup>2</sup>, sleeve length 8 mm, incl. conversion kits 0.5 ... 2.5 mm<sup>2</sup>


The figure shows version CF 3000-2,5

### Your advantages

- ✓ The automatic device can be adapted to various cross sections in under a minute
- ✓ Thanks to its compact and lightweight design, it can also be used as a portable solution for transport between different work locations
- ✓ Up to 1200 conductors can be processed an hour
- ✓ The compact stripping and crimping machine can be used to process taped ferrules with insulating collars according to DIN 46228-4
- ✓ Color coding according to ferrule standard DIN 46228-4 makes the assignment of modification components really clear
- ✓ Particularly suitable for pre-assembling conductors
- ✓ Suitable for class 2 and class 5 PVC conductors (H05V-K/H07V-K).  
Conductors with special insulating material and stranding can only be processed to a limited degree and with reservations.
- ✓ The conductor is stripped in a single step and crimped with a ferrule to a high standard of quality



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 129125
GTIN	4017918129125
Weight per Piece (excluding packing)	15,620.000 g
Custom tariff number	84798100
Country of origin	Germany

### Technical data

#### Dimensions

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## Technical data

### Dimensions

Length (b)	320 mm
Width (a)	165 mm
Height (c)	300 mm
Stripping length	11.5 mm

### General

Compression	trapezoidal
Type of contact	Ferrules
Min. AWG, flexible, multi-strand	14
AWG max., flexible, multi-strand	24
Power consumption	80 W
Conductor type	PVC
Test standard	DIN 46228-4: 1990-09
Insertion length minimum	49 mm
Min. cross section	0.5 mm <sup>2</sup>
Max. cross section	2.5 mm <sup>2</sup>
AWG min	24
AWG max	14
Weight	12 kg

### Standards and Regulations

Test standard	DIN 46228-4: 1990-09
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### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 10.0.1	17130101
eCl@ss 11.0	17130101
eCl@ss 4.0	21040300
eCl@ss 4.1	21040300
eCl@ss 5.0	21040300
eCl@ss 5.1	17130100
eCl@ss 6.0	17130100
eCl@ss 7.0	17130101

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## Classifications

### eCl@ss

eCl@ss 9.0	17130101
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### ETIM

ETIM 2.0	EC001186
ETIM 3.0	EC001186
ETIM 4.0	EC001186
ETIM 6.0	EC002778
ETIM 7.0	EC002778

### UNSPSC

UNSPSC 6.01	27112118
UNSPSC 7.0901	27111518
UNSPSC 11	23171604
UNSPSC 12.01	27111518
UNSPSC 13.2	27111518
UNSPSC 18.0	27111518
UNSPSC 19.0	27111518
UNSPSC 20.0	27111518
UNSPSC 21.0	27111518

## Approvals

### Approvals

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#### Approvals

#### EAC

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#### Ex Approvals

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### Approval details

EAC		RU C- DE.AI30.B.01549
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