

Electrical crimping tool - CF CRIMPHANDY 0,5



1212463

<https://www.phoenixcontact.com/pc/products/1212463>

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Mobile handheld device, battery-powered, for processing on-tape ferrules 0.5 mm² with functional end, suitable for PVC insulated conductors (H05V-K), incl. battery, charger, CUTFOX 12 cable cutter, waste guide plate 2, service tool for error correction, and one strip of ferrules 0.5 mm², packed in a robust case.

Your advantages

- Consistently optimum results thanks to automatic monitoring functions
- Unlimited mobile use thanks to battery operation and magazine
- The product innovation for switchgear manufacturing: the Crimphandy. You can strip and crimp your conductors in under two seconds using this portable handheld device. This represents a time saving of 75%.

Commercial Data

| | |
|--------------------------------------|---------------------|
| Item number | 1212463 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Product Key | BH3233 |
| Catalog Page | Page 440 (C-3-2019) |
| GTIN | 4046356589123 |
| Weight per Piece (including packing) | 1,883 g |
| Weight per Piece (excluding packing) | 1,463 g |
| Customs tariff number | 84672920 |
| Country of origin | DE |

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Set consists of

Electrical crimping tool

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Charger

Charger - CF CRIMPHANDY/CHARGER - 1212519

<https://www.phoenixcontact.com/pc/products/1212519>



Replacement charger, for 100 V ... 240 V AC mains voltage, short charging time, short-circuit-proof, protected against polarity reversal, operating state indicator

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Assembly tool

Assembly tool - CF CRIMPHANDY 0,5/SERVICE-TOOL - 1212787

<https://www.phoenixcontact.com/pc/products/1212787>

Service tool, for CF-CRIMPHANDY 0,5, for rectifying malfunctions



Replacement part

Replacement part - CF CRIMPHANDY 0,5/GP2 - 1212515

<https://www.phoenixcontact.com/pc/products/1212515>

Waste guide plate 2, for CF CRIMPHANDY 0,5



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Cable-cutting tool

Cable-cutting tool - CUTFOX 12 - 1212128

<https://www.phoenixcontact.com/pc/products/1212128>



Cable cutter, for copper and aluminum up to 12 mm diameter (up to 35 mm²)

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Technical Data

Product properties

| | |
|--------------------------|------------------|
| Product type | Crimping machine |
| Compression | Square crimp |
| Conductor type | PVC H05V-K |
| Insertion length minimum | 32 mm |

Electrical properties

| | |
|-------------------|-------|
| Frequency range | 60 Hz |
| Power consumption | 20 W |

Supply

| | |
|----------------------|----------|
| Supply voltage range | 7.4 V DC |
|----------------------|----------|

Connection data

Conductor connection

| | |
|-----------------------------|---------------------|
| Cross section range, metric | 0.5 mm ² |
|-----------------------------|---------------------|

Dimensions

| | |
|--------------------------|-------------------|
| Width | 43 mm |
| Height | 70 mm |
| Length | 205 mm |
| Conductor diameter range | 1.7 mm ... 2.4 mm |

Material specifications

| | |
|-------|-------|
| Color | black |
|-------|-------|

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Classifications

ECLASS

| | |
|---------------|----------|
| ECLASS-9.0 | 17130101 |
| ECLASS-10.0.1 | 17130101 |
| ECLASS-11.0 | 17130101 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC002778 |
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UNSPSC

| | |
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| 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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Accessories

Ferrule

Ferrule - AI 0,5-8 WH-S - 1212521

<https://www.phoenixcontact.com/pc/products/1212521>



Ferrule, sleeve length: 8 mm, length: 14 mm, color: white, number of strips: 20, number of sleeves per strip: 50

Battery module

Battery module - CF CRIMPHANDY/ACCU - 1212518

<https://www.phoenixcontact.com/pc/products/1212518>



Replacement battery for CRIMPHANDY..., Li-ion 7.4 V, 0.68 Ah

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Waste guide plate 2, for CF CRIMPHANDY 0,5

Housing part

Housing part - CF CRIMPHANDY/COVER - 1212709

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Replacement receptacle tray for CF-CRIMPHANDY

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Ferrule

Ferrule - Al 0,5-8 OG-S - 1212784

<https://www.phoenixcontact.com/pc/products/1212784>



Taped ferrules, 0.5 mm², sleeve length: 8 mm, with plastic collars, according to DIN 46228-4, special color: orange, with function end for safe and convenient processing with the Crimphandy, 20 strips each with 50 sleeves per strip.

Replacement part

Replacement part - CF CRIMPHANDY/GP1 - 1212514

<https://www.phoenixcontact.com/pc/products/1212514>



Waste guide plate 1, for CF CRIMPHANDY 0,5 /0,75 /1,0/1,5

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Cutting tool

Cutting tool - CF CRIMPHANDY CUTTER - 1212520

<https://www.phoenixcontact.com/pc/products/1212520>



Cutting unit, for CF CRIMPHANDY, for stranded copper wires from 0.5 mm² ... 1.5 mm², incl. receptacle tray

Workbench holder

Workbench holder - AS-WB-F/HOLDER CRIMPHANDY - 1193829

<https://www.phoenixcontact.com/pc/products/1193829>



Holder up to 4 CRIMPHANDYs, to hang on various attachments of the AS-WORKBENCH-F ... integrated magnetic holder for individual attachment

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