Tooling

Hand tools for preinsulated terminals



Crimping of preinsulated terminals

Hand crimping tools for preinsulated products

- Crimping of yellow preinsulated disconnects from 0.1 to 0.4 mm².
- Max insulating diameter: 2.1 mm.

General features

- Aluminium body
- Low gearing for ease of use
- High quality crimping by linear movement of dies
- Adjustable crimping of cable insulation
- Safety rack
- Positioning stop

Delivered in individual box with instruction leaflet

- Length: 290 mm
- Weight: 0.490 kg

Complementary accessories: PG11: go-no go gauge

Item code	Part number
7 500 591	TH 11



Hand crimping tools for preinsulated products

• Crimping of red preinsulated products from 0.34 to 1.5 mm².

General features

- Aluminium body
- Low gearing for ease of use
- High quality crimping by linear movement of dies
- Adjustable crimping of cable insulation
- Safety rack
- Positioning stop
- Delivered in individual box with instruction leaflet
- Length: 290 mm
- Weight: 0.500 kg
- Complementary accessories:
- HD28: stop for 2.8 mm disconnects
- HD28-90: stop for 2.8 mm disconnects crimped on edge (90°)
- HF21: stop for sleeves with inspection hole
- PG1: go-no go gauge

Item code	Part number
7 500 501	TH 1

Hand crimping tools for preinsulated products

• Crimping of blue preinsulated products from 1 to 2.5 mm². General features

- Aluminium body

- Low gearing for ease of use
- High quality crimping by linear movement of dies
- Adjustable crimping of cable insulation
- Safety rack
- Positioning stop

Delivered in individual box with instruction leaflet

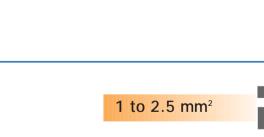
- Length: 290 mm
- Weight: 0.500 kg
- Complementary accessories:
- HF21: stop for sleeves with inspection hole
- PG2: go-no go gauge

Item code	Part number
7 500 502	TH 2



0.34 to 1.5 mm²





Tooling

Hand tools for preinsulated terminals



Crimping of preinsulated products

Hand crimping tools for preinsulated products

- Crimping of yellow preinsulated products from 2.6 to 6 mm².
- Max insulating diameter: 6.8 mm.

General features

- Steel body
- Low gearing for ease of use
- High quality crimping by linear movement of dies
- Adjustable crimping of cable insulation
- Safety rack
- Positioning stop for terminals, disconnects end-splices and sleeves with inspection hole

Delivered in individual box with instruction leaflet

- Length: 330 mm
- Weight: 0.900 kg
- Handles colour: one yellow and one white

Complementary accessories: PGH3: go-no go gauge

Item code	Part number
7 500 507	TH 3



2.6 to 6 mm²

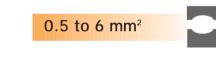
Hand crimping tools for terminals, disconnects and waterproof connectors

• Crimping of preinsulated waterproof products from 0.5 to 6 mm².

General features

- PVC insulated handles
- Safety rack
- Length: 258 mm
- Weight: 0.580 kg

Item code	Part number
7 500 420	PM 2000G



Tool for general purposes

0.34 to 6 mm²



Hand crimping tools for preinsulated products

- Crimping of preinsulated terminals and disconnects from 0.34 to 6 mm².
- End cut
- Strip
- Cut brass screws

General features

- PVC insulated handles
- Length: 225 mm
- Weight: 0.220 kg

Item code	Part number
7 500 151	UNISERT



Hand tools for preinsulated terminals



Crimping of preinsulated products

Click'n'crimp hand tools

General features

- Innovative, patented crimping tool system for most cable connectors.
- Crimping plier with interchangeable dies.
- Dies slide easily into the jaws of the tool.
- Two futher dies can be stored within the handles of the tool.
- Adjustable rachet controlled mechanism.
- Ergonomic design, soft grip handles.
- Length : 250 mm
- Weigth : 0.690 kg

Hand crimping tool for preinsulated terminals from 0.5 to 6 mm²

• Hand crimping tool including dies for preinsulated terminals red - blue - yellow from 0.5 to 6 mm².

Item code	Part number
7 500 041	CCRIMP056

Hand crimping tool body and interchangeable dies

• Hand crimping tool body without dies:

Item code	Part number
7 500 040	CCRIMP

- Interchangeable dies:
 - die for preinsulated terminals red blue yellow from 0.5 to 6 mm²

Item code	Part number
7 500 042	MCCI056

- die for non insulated cable lugs from 1.5 to 10 mm²

Item code	Part number
7 500 043	MCCNI1510

- die for insulated and non insulated end sleeves from 0.5 to 10 mm²

Item code	Part number
7 500 044	MCCAH0510

- die for insulated and non insulated end sleeves from 16 to 35 mm²

Item code	Part number
7 500 045	MCCAH1635

- die for 6.35 mm receptables and tabs from 0.5 to 6 mm²

Item code	Part number
7 500 046	MCCOB056



Tooling







Hand tools for preinsulated and non insulated terminals

mecatraction SBI Connectors

MR8 GE3

Hand tools for preinsulated terminals (YAEV, YAE, YSE series)

General features

- High strenght aluminium-alloy body
- Long life expectancy with fully protected rachet
- mechanism
- For use on insulated terminals and splices
- Length: 265 mm
- Weight: 0.770 kg

Application

- 1 - 2.5 - 6 mm² (YAEV, YSEV, YAE, YSE series)



Tooling

Item code	Part number
7500250	MR8GE3

MR8 9Q

Hand tools for non insulated terminals (YAV, YSV, BY, BY-BYSM series)

General features

- Aluminium hand tool with ratchet control
- For use on non insulated terminals and splices
- Length: 265 mm
- Weight: 0.770 kg

Application

- 1 2.5 6 mm² : (YAV, YSV, BY, BY-BYSM series)
- 10 mm² : (YAV, YSV, YSM series)



Item code	Part number
7500251	MR89Q





Crimping of preinsulated terminals, disconnects and end-splices

Pneumatic tool for crimping preinsulated terminals, disconnects and end-splices from 0.34 to 6 mm²

General features

- Accurate and powerful crimping
- Linear movement of dies
- Safety rack
- Positioning stop
- Working pressure: 7 bars
- Delivered with working instructions and flex for coupling to compressed air
- Length: 320 mm
- Weight: 1.500 kg



A pneumatic set consists of:

• One pneumatic jack:

Item code	Part number
7 513 012	AT201

One of the following crimping heads:
Crimping red products from 0.34 to 1.5 mm²

Item code	Part number
7 513 015	AT331

- Crimping blue products from 1 to 2.5 mm²

Item code	Part number
7 513 016	AT332

- Crimping yellow industrial products from 2.6 to 6 mm²

Crimping railways products from 1 to 2.5 mm² (white insulating)
Maxi insulating diameter: 6.8 mm

Item code	Part number
7 513 017	AT333

- Crimping railways products from 1 to 2.5 mm² (black insulating) - And from 2.6 to 6 mm² (yellow insulating, black striped)

- Max insulating diameter: 8.8 mm

Item code	Part number
7 513 018	AT333-2

• Accessories:

- ATBA: support for stationary work, with foot control

Item code	Part number
7 514 011	ATBA

⁻ PG1: go-no go gauge for AT331 head

Item code	Part number
7 500 801	PG1

- PG2: go-no go gauge for AT332 head

Item code	Part number
7 500 831	PG2

- PGH3: go-no go gauge for AT333 and AT333-2 heads

Item code	Part number
7 500 862	PGH3

Tooling

Hand tools for closed-end wire connectors and end sleeves



Crimping of close-end wire connectors

Hand tool for close-end wire connectors

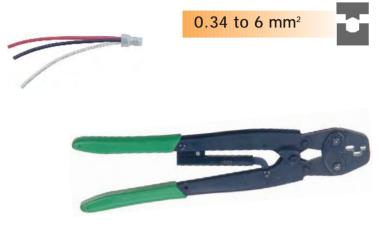
• Crimping of

PME1 close-end wire connectors (from 0.34 to 1.5 mm²) PME2 close-end wire connectors (from 1.5 to 2.5 mm²) PME3 close-end wire connectors (from 2.5 to 6 mm²)

General features

- PVC insulated handles
- Safety rack
- Length: 275 mm
- Weight: 0.430 Kg

Item code	Part number
7 500 401	PSEC7A



Hand tool for close-end wire connectors

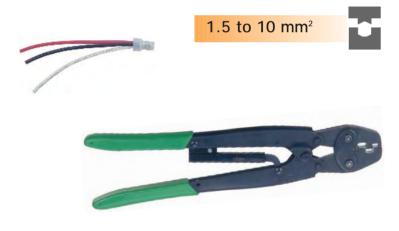
• Crimping of

PME2 close-end wire connectors (from 1.5 to 2.5 mm²) PME3 close-end wire connectors (from 2.5 to 6 mm²) PME4 close-end wire connectors (from 6 to 10 mm²)

General features

- PVC insulated handles
- Safety rack
- Length: 320 mm
- Weight: 0.620 Kg

Item code	Part number
7 500 402	PSEC8



Hand tool for crimping end sleeves

• Crimping from 0.25 to 6 mm² end sleeves

General features

- High quality tool enabling crimping in compliance with NF C 63-023 and DIN 46228 standards.
- Only one crimping indent
- PVC insulated handles
- Safety rack
- Length: 210 mm
- Weight: 0.500 Kg

Item code	Part number
7 500 072	PZ0256



0.25 to 6 mm²