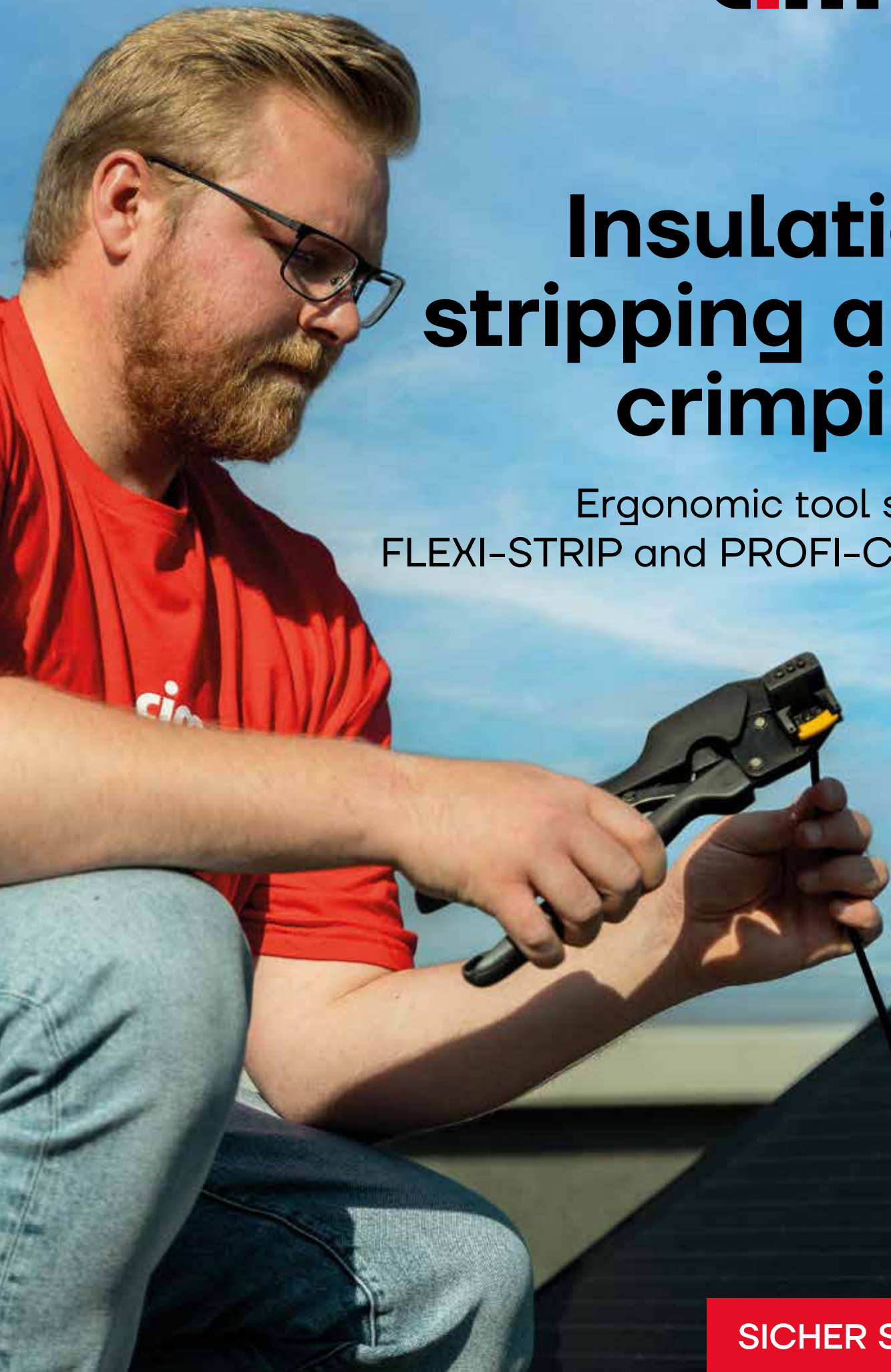




Insulation stripping and crimping

Ergonomic tool series
FLEXI-STRIP and PROFI-CRIMP



SICHER SEIT 1827.

Safe, reliable and lightweight **tools** in industrial quality

FLEXI-STRIP stripping tools and PROFI-CRIMP crimping tools for electronics engineers

Electrical installations need you to be at your most accurate, patient and dextrous. To ensure your hands don't tire during this time-consuming work, here at CIMCO we have developed lightweight, ergonomic stripping and crimping tools for the new series FLEXI-STRIP and PROFI-CRIMP.

At 145 grammes, for example, the FLEXI-STRIP wire stripper is a real lightweight. What's more, its three exchangeable inserts make it a great all-rounder for a wide variety of requirements and it takes up very little space in your toolbox.

Talking of space: when it's at a premium, the PROFI-CRIMP TWIST with its rotatable die and non-slip handles is the perfect tool for doing high-precision work in cramped conditions. We hope you will love these high-quality tools that we have designed just for you and that you'll reach for them as your safe and reliable little helpers for all manner of applications.

We are a member of



zvei

FWI



FLEXI-STRIP system

Automatic wire stripper with exchangeable inserts



➔ **PVC cables up to 16 mm²,
PTFE cables up to 4 mm²**

- ✓ Self-adjusting cutting and stripping tool
- ✓ Adjustable length stop for stripping lengths from 3 to 18 mm
- ✓ Fine adjustment feature for easy stripping of thin or thick cable insulation
- ✓ Cutting function:
 - Flexible conductors up to 10 mm²
 - Rigid conductors up to 1.5 mm²
- ✓ Strips the insulation without damaging the conductors
- ✓ Lightweight at just 145 g (not including exchangeable insert)



Item no.
10 7000



AS A SET

FLEXI-STRIP 16 system

➔ **Includes two stripping cassettes**

- For PVC cables 0.02 to 16 mm²
- Adjustable stripping length from 3 to 18 mm
- Cassettes changed without needing tools (item no. 10 7091 + 10 7092)
- Cutting function:
 - Flexible conductors up to 10 mm²
 - Rigid conductors up to 1.5 mm²
- Weight with a cassette: 170 g



FLEXI-STRIP system

with an exchangeable insert

FLEXI-STRIP 10

↳ Cross section range from 0.02 to 10 mm²

- For PVC cables
- Stripping length from 3 to 18 mm
- Cutting function:
 - Flexible conductors up to 10 mm²
 - Rigid conductors up to 1.5 mm²
- Weight: 170 g



Item no.
10 7010



FLEXI-STRIP 16

↳ Cross section range from 4 to 16 mm²

- For PVC cables
- Stripping length from 3 to 18 mm
- Cutting function:
 - Flexible conductors up to 10 mm²
 - Rigid conductors up to 1.5 mm²
- Weight: 170 g



Item no.
10 7020



FLEXI-STRIP 4 PTFE

↳ Cross section range from 0.1 to 4 mm²

- For PTFE/PVC cables
- Stripping length from 3 to 18 mm
- Cutting function:
 - Flexible conductors up to 10 mm²
 - Rigid conductors up to 1.5 mm²
- Weight: 170 g



Item no.
10 7030



↳ For Teflon cables, heat-resistant

AVAILABLE INDIVIDUALLY

EXCHANGEABLE INSERT FOR STRIPPING INSULATION

Change your inserts without using tools to achieve optimum comfort for various cross section ranges.

Cross section	Wire size	Colour	Item no.
0.02 to 10 mm ²	AWG 34 to AWG 8	Black	10 7091
4 to 16 mm ²	AWG 28 to AWG 12	Red	10 7092
0.1 to 4 mm ²	AWG 28 to AWG 12	Blue	10 7093

Solar tools

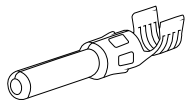
for a reliable installation



Item no.
10 7500

Weight
600 g

PV



WITH LOCATOR

For crimping solar plug connectors
↳ **POWER-CRIMP PV-LOC crimping pliers**

- For MC4 (market standard) photovoltaic connectors in the crimping range from 1.5 to 6 mm²
- Considerably less manual force required thanks to unique lever transmission
- Precise eccentric adjustment feature and mechanical forced locking device ensure a consistently high crimp quality

Equipped with a locator that centres the connector in the die so the other hand is free to insert the cable.



Item no.
12 0059

Weight
50 g



Stripping tool for solar cables
↳ **Solar stripper**

- Self-adjusting stripping tool for the most common solar cables from 2.5 to 6 mm²
- Compact, easy-to-handle design
- Achieves a stripping length of 8.5 mm without making any further adjustments



Flexible to use: thanks to a die that rotates without needing tools, the POWER-CRIMP TWIST is the ideal tool for working in confined installation spaces.

POWER-CRIMP TWIST

Crimping pliers that turn heads

Item no.
10 7100

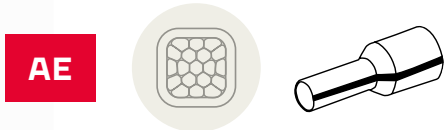
Weight
325 g



SPECIAL FEATURE: ROTATABLE DIE

Ideal for every type of work
→ **POWER-CRIMP TWIST** crimping pliers

- For wire end ferrules according to DIN 46228
- Self-adjusting tool for the following cross section ranges:
0.14 to 16 mm² for single wire end ferrules and
2 x 0.5 to 2 x 6 mm² for twin wire end ferrules
- Compact tool body with small opening width ensures ergonomic handling for every crimping operation
- Non-slip handles for safe working in a variety of conditions



Wire end ferrule inserted from the side.



Wire end ferrule inserted from the front.

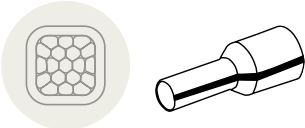
Crimping pliers

With optimum transfer of power



Item no.
10 7120
Weight
450 g

AE



Crimping pliers for wire end ferrules
→ **POWER-CRIMP COMFORT**

- For wire end ferrules according to DIN 46228
- Square crimp shape in the cross section range from 6 to 16 mm² for single wire end ferrules
- Optimum transfer of force and low manual force required thanks to individually adjustable cross sections
- Robust and easy-to-handle housing with non-slip handles for safe working



Item no.
10 7200
Weight
600 g

IS



Crimping pliers for insulated cable lugs
→ **POWER-CRIMP ISO**

- For insulated connectors in the cross section range from 0.5 to 6 mm² (red, blue, yellow)
- Oval crimp
- Considerably less manual force required thanks to unique lever transmission
- Ergonomic for the hand; comfort guaranteed for a huge number of crimping operations
- Precise eccentric adjustment feature and mechanical forced locking device ensure a consistently high crimp quality

POWER-CRIMP INDU

The power pack for industrial contacts

Item no.
10 7600

Weight
630 g

IC



AS A SET

For rotated plug contacts
→ **POWER-CRIMP INDU crimping pliers**

- Cross section range from 0.14 to 4 mm² and 6 to 10 mm²
- Linear stroke and narrow design allow the user to continuously monitor the crimping operation
- Two crimping inserts for all common sizes, can be exchanged without needing tools
- Soft plastic coating and compact frame provide for ergonomic handling

1



Cross section

0.14 to 1 mm², 1.5 mm²,
2.5 mm², 4 mm²

2



Cross section

6 mm², 10 mm²



Sicher seit 1827.



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