

# Mechanical Tools

## Crimping tools for insulated and non-insulated ferrules

### Mini-Type self-adjustable crimping plier

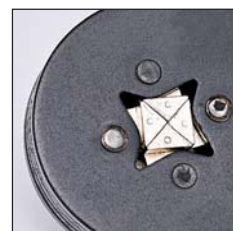
Insulated and non-insulated ferrules



### 20104 SF-42

- Lugs are effortlessly inserted into the crimping pliers from the side.
- The adaptive crimping pliers accommodate lug specifications within the crimp range, eliminating the need to differentiate between terminal sizes.
- They are compatible with all single-line bushings and two-wire bushing lugs within the specified application range.
- For cord end terminals from 0,5 to 6 mm<sup>2</sup>.
- Compression system by squared diaphragm.

Code	Ref.	Crimping range	AWG	Length	Weight
390125	SF-42	0.25-10 mm <sup>2</sup>	26-7	175 mm	0.4 Kg



#### We've made significant improvements to our SF-42 tool.

The new SF-42 has a quick pressure adjustment knob. The pressure adjustment knob is divided into three pressure output files: 0.25-2.5mm<sup>2</sup>, 4-6mm<sup>2</sup>, 10mm<sup>2</sup>.

The number of times the crimping pliers has been used has been increased from 30,000 to 60,000 times after the adjustment knob is improved.



For the used of crimping of insulated and non-insulated bushing terminals. It is automatically adjusted according to the cross-sectional area of the terminals during crimping to facilitate the crimping operation of terminals of different sizes. After the bushings are crimped into a square shape It ensures the best contact surface and is DIN compliant.



When the crimping is not the same size, simply pull the adjustment knob to the corresponding specification and then reset.