

## Product information

# 97 53 14 SB

## Self-Adjusting Crimping Pliers for wire ferrules

With lateral access



- Hexagonal crimp layout for near round form, particularly suitable for confined connections
- Automatic self-adjustment to wire ferrules with ratcheting mechanism ensuring a complete crimping cycle for consistent, reliable and fast crimping
- Reliable hexagonal crimping of wire ferrules from 0.08 to 16 mm<sup>2</sup> (AWG 6) by simply turning and setting the adjusting wheel and all twin wire ferrules up to 2 x 10 mm<sup>2</sup> (AWG 2 x 8)
- Hexagonal compression for confined connection dimensions
- Reliable hexagonal crimping of wire ferrules from 0.08 to 16 mm<sup>2</sup> (AWG 6) by simply turning and setting the adjusting wheel and all twin wire ferrules up to 2 x 10 mm<sup>2</sup> (AWG 2 x 8)
- Automatic adaptation by self-adjustment to the wire ferrule size for precise and quick crimping
- Crimping pressure calibrated in the factory for precise crimping
- Optimum transmission of force due to toggle lever for fatigue-reduced operation
- Ergonomic and comfortable handle, smooth operation and lightweight
- Crimping of wire ferrules according to DIN 46228 parts 1+4
- Special quality chrome vanadium electric steel, oil-hardened

### General

Article No.	97 53 14 SB
EAN	4003773048497
Pliers	burnished
Handles	with multi-component grips
Weight	410 g
Dimensions	180 x 74 x 25 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable

### Technical details

Application	Wire ferrules
Capacity in square millimetres	0.08 — 16 mm <sup>2</sup>
Number of crimping positions	1
AWG	28 — 8

technical change and errors excepted







