

## Product information

# 97 53 09

## Self-Adjusting Crimping Pliers for wire ferrules

With front loading



- For crimping wire ferrules according to DIN 46228 parts 1 + 4
- Self-adjusting adaptation to the desired wire ferrule size: no wrong crimps caused by using the wrong die
- Frontal insertion of the wire ferrules into the pliers
- Repetitive, high crimping quality due to integral lock (self-releasing mechanism)
- Crimping pressure has been set precisely (calibrated) in the factory, re-adjustable
- Optimum transmission of force thanks to toggle lever for fatigue-reduced operation
- Handy shape and low weight provide high operation comfort
- Compression from 0.08 - 10.0 and 16.0 mm<sup>2</sup> in one profile
- With selector lever for setting the crimping area either to 0.08 - 10 mm<sup>2</sup> or 16 mm<sup>2</sup>
- Suitable in particular for all twin wire ferrules up to 2 x 6 mm<sup>2</sup> or 2 x AWG 8
- Chrome vanadium electric steel in special quality, oil-hardened



### General

Article No.	97 53 09
EAN	4003773044550
Pliers	burnished
Handles	with multi-component grips
weight	486 g
Dimensions	190 x 20 x 23 mm

### Technische Attribute

Applications	Wire ferrules
Capacity in square millimetres	0.08 — 10 / 16 mm <sup>2</sup>
Number of crimping positions	1
AWG	28 — 5

### Classification

eCl@ss 5.1.4	21040301
ETIM 5.0	EC000168
ETIM 6.0	EC000168
proficl@ss 6.0	AAA946c003
UNSPSC 13.1	27112147

technical change and errors excepted



97 53 08: lateral loading of wire ferrules up to 2.5 mm<sup>2</sup> parallelly from the side e.g. in confined areas