

### **Product information**

### 97 53 09

# Self-Adjusting Crimping Pliers for wire ferrules

With front loading

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### 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 0.0

- With selector lever for setting the crimping area either to 0.08 10 mm<sup>2</sup> or 16 mm<sup>2</sup>
- 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 pliersRepetitive, high crimping quality due to ratchet mechanism
- (unlockable)Tools have been set precisely (calibrated) in the factory
- Optimum transmission of force thanks to toggle lever for fatigue-
- reduced operationHandy shape and low weight provide high operation comfort
- Approved crimping according to UL in conjunction with KNIPEX wire ferrules 97 99 330 - 399

You Tube

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	
REACH compliant	contains SVHC	
RoHS compliant	not applicable	

#### **Technical details**



Application	Wire ferrules
Capacity in square millimetres	0.08 — 10 / 16 mm²
Number of crimp profiles	1
AWG	28 — 6

technical change and errors excepted





97 53 08 and 09: Square crimp with automatic size adjustment







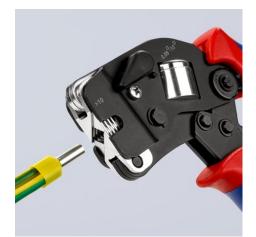
































97 53 08: lateral loading of wire ferrules up to 2.5  $\rm mm^2$  parallely from the side e.g. in confined areas





Front loading of wire ferrules e.g. in switchboards