

Product information

97 53 09 SB

Self-Adjusting Crimping Pliers for wire ferrules

With front loading



- Compression from 0.08 - 10.0 and 16.0 mm² in one profile
- With selector lever for setting the crimping area either to 0.08 - 10 mm² or 16 mm²
- Also suitable for twin wire ferrules up to 2 x 10 mm², but smaller than Ø 6.6 mm (e.g. KNIPEX art. no. 97 99 377)
- 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 ratchet mechanism (unlockable)
- Tools have been set precisely (calibrated) in the factory
- Optimum transmission of force thanks to toggle lever for fatigue-reduced operation
- Handy shape and low weight provide high operation comfort
- Approved crimping according to UL in conjunction with KNIPEX wire ferrules 97 99 330 - 399

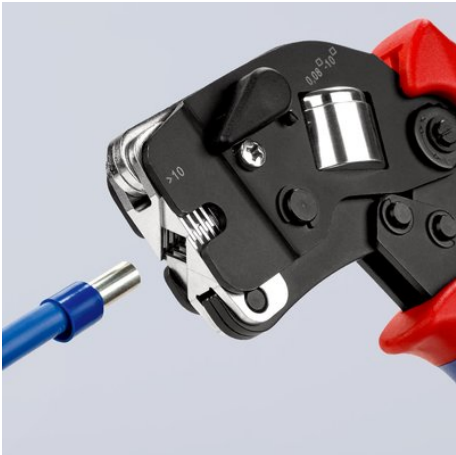
General	
Article No.	97 53 09 SB
EAN	4003773044758
Pliers	burnished
Handles	with multi-component grips
Weight	480 g
Dimensions	190 x 115 x 26 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable
Technical details	
Application	Wire ferrules
Capacity in square millimetres	0.08 — 10 / 16 mm ²
Number of crimp profiles	1
AWG	28 — 6

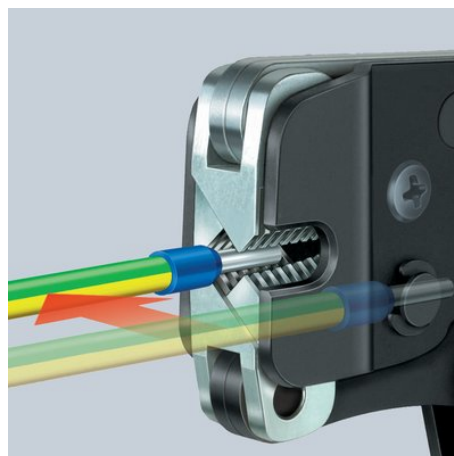
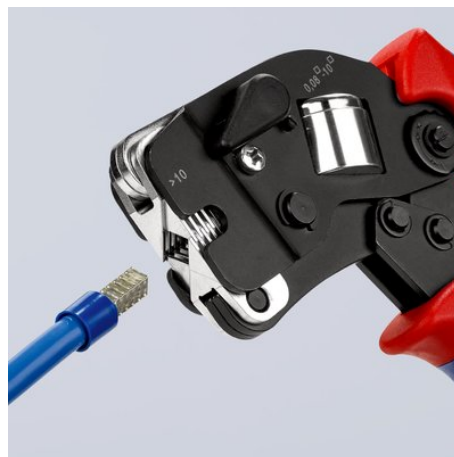
technical change and errors excepted



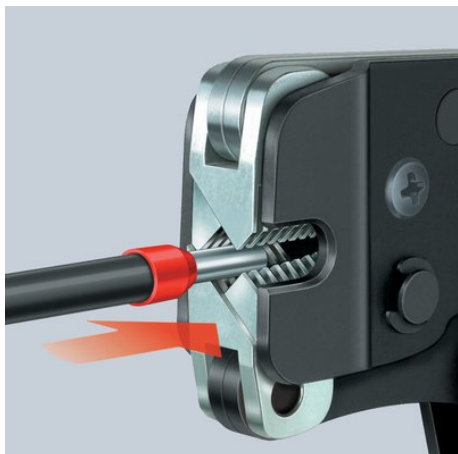
97 53 08 and 09: Square crimp with automatic size adjustment







97 53 08: lateral loading of wire ferrules up to 2.5 mm² parallelly from the side e.g. in confined areas



Front loading of wire ferrules e.g. in switchboards