

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 integral lock (self-releasing mechanism)
- Tools have been set precisely (calibrated) in the factory
- Optimum transmission of force thanks to toggle lever for fatiguereduced operation
- Handy shape and low weight provide high operation comfort
- Chrome vanadium electric steel in special quality, oil-hardened

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	yes
RohS	no

Technical details



Applications	Wire ferrules
Capacity in square millimetres	0.08 — 10 / 16 mm ²
Number of crimping positions	1
AWG	28 — 6

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 mm² parallely from the side e.g. in confined areas







Front loading of wire ferrules e.g. in switchboards





Square-Crimp