### **KNIPEX** Quality – Made in Germany



### **Product information**

## 97 52 13

### **Crimping Pliers**

For two-hand operation



- For solder-free electrical connections
- The ingenious lever transmission reduces the handforce up to 30% compared with regular crimping pliers
- Consistently high crimping quality thanks to precision dies and ratchet mechanism (unlockable)
- Tools have been set precisely (calibrated) in the factory
- Two-hand operation for easy crimping of large conductor diameters
  Easy handling as a result of well balanced centre of gravity, angled head and ergnomically shaped handles
- Crimping die is not exchangeable

MM	¥	2 minutes	OY.

Ochicial	
Article No.	97 52 13
EAN	4003773048084
Pliers	burnished
Head	burnished
Handles	with non-slip plastic grips
Weight	558 g
Dimensions	250 x 77 x 24 mm
REACH compliant	contains SVHC
RoHS compliant	not applicable
The standard state to	

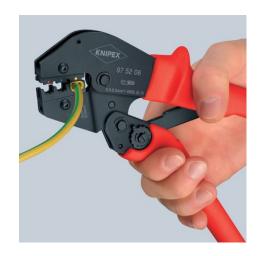
#### **Technical details**

- w

Application	non-insulated terminals	
Capacity in square millimetres	0.5 — 10 mm²	
Number of crimp profiles	4	
AWG	20 — 8	

technical change and errors excepted





# **KNIPEX** Quality – Made in Germany



Third step: when greater hand force is required, such as e.g. when crimping 6.0 mm<sup>2</sup> insulated connectors, twohand operation is possible with the longer handles



First step: move the handle with two fingers only until both jaws touch the connector to be crimped