### **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 |                             |

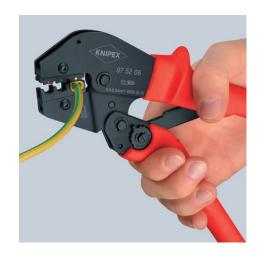
#### **Technical details**

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| 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





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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