

Product information

97 52 05

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 ergonomically shaped handles
- Crimping die is not exchangeable

General

| | |
|-----------------|-----------------------------|
| Article No. | 97 52 05 |
| EAN | 4003773025467 |
| Pliers | burnished |
| Head | burnished |
| Handles | with non-slip plastic grips |
| Weight | 572 g |
| Dimensions | 250 x 83 x 24 mm |
| REACH compliant | contains SVHC |
| RoHS compliant | not applicable |

Technical details



| | |
|--------------------------------|---|
| Application | non-insulated open plug type connectors - plug width 4.8 + 6.3 mm |
| Capacity in square millimetres | 0.5 — 6 mm ² |
| Number of crimp profiles | 3 |
| AWG | 20 — 10 |

Accessories

| | |
|----------|---|
| 97 49 95 | Locator for 97 49 05 / 97 52 05 / 97 52 35, |
|----------|---|

technical change and errors excepted



Third step: when greater hand force is required, such as e.g. when crimping 6.0 mm² insulated connectors, two-hand operation is possible with the longer handles



Second step: now use the whole hand for further crimping procedure



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