

Product information

97 52 63 DG

Four-Mandrel Crimping Pliers for turned contacts



- With mounted contact holder for crimping turned pin and socket contacts from Phoenix Contact for RC / SC / SI connector series
- Crimping capacity can be adjusted in increments of 0.01 mm
- With digital display of the preset crimping capacities and possibility of re-calibration via RESET function with electronic wear monitoring
- Adjustment in mm, inches or comparable selection positions according to MIL
- Pliers in a plastic case with foam insert and standard locator for precise positioning of the contacts
- Crimp mandrel feed adjustable in increments of 0.01 mm and digitally readable; setting in mm, inch or comparable selector settings according to MIL standard
- Electronic wear monitoring (patented) with warning function
- Reliable crimping thanks to synchronised feed of the crimping mandrels
- Process-secure and consistently high crimp quality thanks to IEC 60352-compliant trigger lock (positive lock, can be unlocked)
- With recalibration function; check basic setting using the enclosed test pin
- The range of applications of the crimping pliers can be extended by exchanging the contact holders of various contact manufacturers
- High operation comfort thanks to handy shape
- Pliers in plastic case with foam tray and mounted (exchangeable) contact holder

General

| | |
|-----------------|------------------------------|
| Part No. | 97 52 63 DG |
| EAN | 4003773063209 |
| Pliers | chrome-plated |
| Head | chrome-plated |
| Handles | with multi-component handles |
| Weight | 388 g |
| Dimensions | 195 x 82 x 19 mm |
| REACH compliant | contains SVHC |
| RoHS compliant | compliant |

Technical details

| | |
|--------------------------------|---|
| Application | Application: for turned contacts from Phoenix Contact for RC / SC / SI connector series |
| Capacity in square millimetres | 0.08 — 2.5 mm ² |
| AWG | 28 — 14 |
| Number of crimp profiles | 1 |
| Max. contact diameter | 5 mm |

technical change and errors excepted

