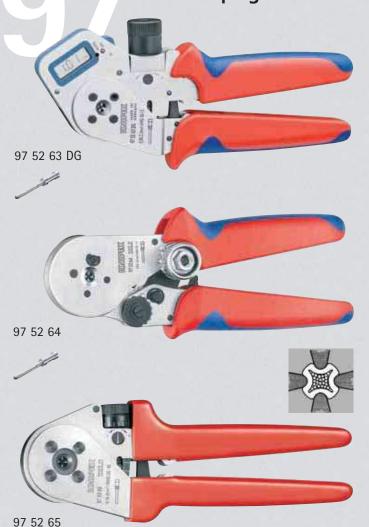
97 Four-Mandrel Crimping Pliers for turned contacts



- for crimping turned contacts
- for solder-free electrical connections
- four-mandrel crimping for exact crimping performance
- mandrel gauge to check the basic setting
- locator for positioning the contacts
- repetitive, high crimping quality due to integral lock (self-releasing mechanism)
- these tools have been set precisely (calibrated) in the factory
- optimum transmisson of force due to lever action for fatigue-reduced operation
- high operation comfort thanks to handy shape
- all stressed parts are made of special steel, oil-hardened and tempered

Model 97 52 63:

- ▶ fine adjustment of pressure depending on the conductor's diameter by means of adjusting
- nickel plated head, two-colour dual component handles

Model 97 52 64:

- pressure adjustment depending on the conductor's diameter by means of adjusting wheel in 4 different positions
- nickel plated head, two-colour dual component handles

Model 97 52 65:

- ▶ fine adjustment of pressure depending on the conductor's diameter by means of adjusting
- nickel plated head, plastic handles

Model 97 52 63 DG:

- ▶ fine adjustment of pressure depending on the conductor's diameter by means of adjusting wheel
- ▶ with digital display of the preset crimping capacities
- ▶ display reversible between mm / inch and MIL numerical values
- ▶ nickel plated head; with twocolour dual component handles

Model 97 52 65 DG:

- ▶ fine adjustment of pressure depending on the conductor's diameter by means of adjusting wheel
- with digital display of the preset crimping capacities
- display reversible between mm / inch and MIL numerical values
- ▶ nickel plated head; with plastic handles



97 52 63/65 DG: Pliers with locator and service tools in a plastic case eith foam insert

Article-No.	EAN-	Range of Application		Capacity			44
	Code			•		Length	
	4003773-			mm²	AWG	mm	g
97 52 63	050148	X	turned contacts	0.08 - 2.5	28 - 13	180	370
97 52 63 DG	063209	X	terminales girados	0.08 - 2.5	28 - 13	195	380
97 52 64	041481	X	turned contacts	0.08 - 2.5	28 - 13	180	415
97 52 65	045236	X	turned contacts (Harting)	0.14 - 6.0	26 - 10	230	680
97 52 65 DG	063216	X	terminales girados (Harting)	0.14 - 6.0	26 - 10	250	700

Locator for the contacts



Four-mandrel squeezing for exact crimping performance

97 52 65 DG