

78 Electronics Super-Knips ESD

DIN ISO 9654



78 03 125 ESD



78 13 125 ESD



78 61 125 ESD



78 71 125 ESD



- ▶ precision pliers for ultra fine cutting work, e. g. in electronics and fine mechanics
- ▶ electrically discharging version - dissipative
- ▶ precision-ground cutting edges without bevel for flush cutting
- ▶ precision shaped tips also cut close sitting wire from 0.2 mm dia.
- ▶ joint with stainless steel rivet
- ▶ extremely smooth movement for minimum operator fatigue
- ▶ with opening spring and restricted opening
- ▶ with two-colour dual component handles black/green

Style 0; 1:

- ▶ INOX - stainless steel
- ▶ cutting edge hardness approx. 54 HRC

Style 1; 7:

- ▶ with lead catcher - no uncontrolled loss of cut wire ends

Style 6; 7:

- ▶ cutting edges separately induction hardened, cutting edge hardness approx. 64 HRC
- ▶ special tool steel

KNIPLEX special

KNIPLEX Super-Knips have precision ground cutting edges for clean, flush cutting. The very smooth joint and the opening spring provide high operation comfort.



When using pliers on components endangered by electrostatic discharge (ESDS - electro static discharge sensitive devices) relevant regulations and standards

(e. g. IEC TR 61 340-5, DIN EN 61 340-5, SP Method 2472) require a controlled discharge of electric energy through the handles of such pliers.

The KNIPLEX Electronics Pliers in ESD version discharge the electrostatic energy correspondingly slowly and under control to protect endangered components.

| Article-No. | EAN-Code | Style | Head | Handles | Dimensions | | | Cutting capacities | | | g |
|---------------|----------|-------|-----------|------------------------|------------|------|-----|--------------------|------|------|----|
| | | | | | B | A | D | Ø mm | Ø mm | Ø mm | |
| 78 03 125 ESD | 025146 | 0 | INOX | with two-colour | 9.0 | 13.5 | 7.5 | 0.2-1.6 | 1.0 | - | 45 |
| 78 13 125 ESD | 025153 | 1 | INOX | dual component handles | 9.0 | 13.5 | 7.5 | 0.2-1.6 | 1.0 | - | 45 |
| 78 61 125 ESD | 025184 | 6 | burnished | | 9.0 | 13.5 | 7.5 | 0.2-1.6 | 1.2 | 0.6 | 45 |
| 78 71 125 ESD | 025191 | 7 | burnished | | 9.0 | 13.5 | 7.5 | 0.2-1.6 | 1.2 | 0.6 | 50 |

