35 Electronics Pliers ESD



Style 1: flat, flat wide jaws



Style 2: half-round jaws

- precision pliers for ultra fine assembly work, e. g. in electronics and fine mechanics
- for gripping, holding and bending
- electrically discharging version dissipative
- precision box joint
- ► smooth ground gripping surfaces
- ► edges carefully deburred
- ► low-friction double spring for gentle and even opening
- ► the polish together with a fine film of oil offer the best possible rust protection – no circuit faults caused by peeling chrome from plated tools
- with two-colour dual component handles black/grey
- special tool steel, oil-hardened and tempered



In the design of KNIPEX Electronics Pliers for gripping and cutting ergonomic criteria have been given particular attention. The result is a comfortable and user friendly adaption of the plier to the human hand.



ESD

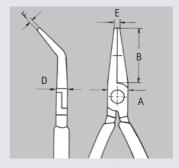
When using pliers on components endangered by electrostatic discharge (ESDS - electro static discharge sensitive devices) relevant regulations and standards (e. g. IEC TR 61 340-5, DIN EN 61 340-5, SP Method 2472) require a controlled discharge of electric energy through the handles of such pliers. The KNIPEX Electronics Pliers in ESD version discharge the electrostatic energy correspondingly slowly and controlled to protect endangered components.

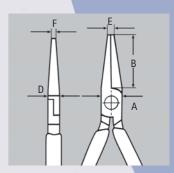


Style 3: round, pointed jaws



Style 4: 45° bent, half-round jaws





| Article-No. | EAN- | Style | Head | Handles | Dime | Dimensions | | | | ₫ |
|---------------|----------|-----------------|-----------------|--|------|------------|-----|-----|-----|----|
| Length | Code | all pliers with | • | | В | Α | D | Е | F | |
| mm | 4003773- | ww 車 | | | mm | mm | mm | mm | mm | g |
| 35 12 115 ESD | 024835 | 1 == | mirror polished | with two-colour dual component handles | 22.5 | 9.5 | 6.5 | 2.0 | 4.0 | 75 |
| 35 22 115 ESD | 024842 | 2 ⊖ | mirror polished | with two-colour dual component handles | 22.5 | 9.5 | 6.5 | 2.0 | 1.5 | 70 |
| 35 32 115 ESD | 024859 | 3 8 | mirror polished | with two-colour dual component handles | 22.5 | 9.5 | 6.5 | 2.0 | 1.0 | 60 |
| 35 42 115 ESD | 024866 | 4 ∡45° | mirror polished | with two-colour dual component handles | 22.5 | 9.5 | 6.5 | 2.0 | 1.5 | 75 |