

## Product information

# 64 12 115 ESD

## Electronics End Cutting Nippers ESD

DIN ISO 9654 DIN EN 61 340-5



- Precision pliers for ultra fine cutting work, e. g. in electronics and fine mechanics
- Electrically discharging handles - dissipative
- Sturdy, zero backlash box joint
- Low-friction double spring for gentle and even opening
- The mirror polish together with a fine film of oil offer effective rust protection - no circuit faults caused by peeling chrome from plated tools
- Cutters additionally laser hardened, cutter hardness at least 56 HRC
- Handles with two-colour multi-component grips black/grey
- End Cutter, with small bevel
- Ball bearing chrome steel, oil hardened



| General     |                              |
|-------------|------------------------------|
| Article No. | 64 12 115 ESD                |
| EAN         | 4003773024323                |
| Head        | mirror polished              |
| Handles     | with multi-component grips   |
| Weight      | 70 g                         |
| Dimensions  | 115 x 66 x 17 mm             |
| Standard    | DIN ISO 9654 DIN EN 61 340-5 |
| Reach       | no                           |
| RohS        | no                           |

| Technical details                              |          |
|--|----------|
| Cutting capacities soft wire (diameter)        | Ø 1.4 mm |
| Cutting capacities medium hard wire (diameter) | Ø 0.8 mm |
| Head width (A)                                 | 11 mm    |
| Jaw length (B)                                 | 6 mm     |
| Jaw thickness (joint) (D)                      | 7 mm     |
| Cutting edge length mm (C)                     | 16 mm    |
| ESD  | yes      |

| Classification |            |
|----------------|------------|
| eCl@ss 5.1.4   | 21040302   |
| ETIM 5.0       | EC002222   |
| ETIM 6.0       | EC002222   |
| proficl@ss 6.0 | AAA947c004 |
| UNSPSC 13.1    | 27112117   |

technical change and errors excepted