

ESD Pliers Set BLACKline 4 Pieces with Side Cutter, End Cutter, Flat and Snipe Nose Pliers - Bernstein 3-960

Item no. BS-3-960

Manufacturer Bernstein

EAN 4250838503297

The BLACKline ESD pliers set combines four precision pliers with dip-insulated, dissipative handles (3×10^7 ohm) in a four-compartment ESD bag. The slim, highly polished jaws suit fine components in electronics manufacturing.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Certification	IEC 61340-5-1
HS-Code	82032000
Lenght	16
Weight	0.345 kg



STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1

DESCRIPTION

Assembling, wiring, and repairing delicate assemblies in the ESD area calls for pliers that cut precisely without transferring an electrostatic charge. Set 3-960 combines four BLACKline tools with dip-insulated handles rated at 3×10^7 ohm in a four-compartment ESD bag.

BENEFITS

- Side cutters with a cutting capacity of up to 1.5 mm soft wire for reliable trimming of stranded leads.
- End cutters with a cutting capacity of up to 0.8 mm soft wire for delicate cuts at component leads.
- Flat and snipe nose pliers with smooth jaws protect sensitive surfaces while holding and bending.
- Dip-insulated, non-slip handles safely dissipate electrostatic charge at 3×10^7 ohm.
- Highly polished surface on high-quality steel (HRC 54-56) for a long service life.

TECHNICAL DATA

Feature	Value
Contents	see scope of delivery
Side cutters (soft/medium/hard/piano)	1.5 / 1.0 / 0.4 / 0 mm

Feature	Value
End cutters (soft/medium/hard/piano)	0.8 / 0.6 / 0 / 0 mm
Flat nose pliers	not serrated jaws
Snipe nose pliers	not serrated jaws
Material	high-quality steel (HRC 54-56)
Surface	highly polished
Handle	dip insulation, ESD non-slip, dissipative 3×10^7 ohm
Dimensions	320 x 150 x 20 mm
Weight	345 g

APPLICATION

- Cutting, stripping, and forming wires and stranded leads in electronics manufacturing.
- Holding and bending connecting wires and components without damaging surfaces.
- Use at EPA workstations to avoid electrostatic discharge.

SCOPE OF DELIVERY

- 3-960-0 ESD dissipative bag, 4 empty pockets
- 3-901-7 ESD side cutters BLACKline, semi flush, 115 mm
- 3-906-7 ESD end cutters BLACKline, flush, 125 mm
- 3-932-7 ESD flat nose pliers BLACKline, not serrated jaws, 120 mm
- 3-933-7 ESD snipe nose pliers BLACKline, not serrated jaws, 125 mm

STANDARDS AND DELIVERY DATA

- Tested to DIN EN 61340-5-1, 61340-2-1, 61340-2-3
- EAN 4250838503297
- Customs tariff number 82032000
- Country of origin Germany