

Product information

92 09 01 ESD

Plastic Tweezers ESD

DIN EN 61340 -5-1



- ESD tweezers are made of 30% carbon fibre reinforced plastic, are electrically and thermally highly conductive and are characterised by high resistance to abrasion and scratching
- With a surface resistance between 10² and 10⁴ ohms to compensate in a controlled manner the differences in potential between the operator and the electronic components
- ESD plastic tweezers are temperature-stable up to 130° C, short-term use is possible at up to 190° C
- The carbon fibre reinforced plastic of the ESD variants is extremely flexible, fatigue-resistant, vibration-reducing and water-repellent, with good chemical resistance to most oils, greases, fuels and nonpolar solvents
- ESD plastic tweezers are ideal for maximum surface protection when handling sensitive electronic components, micro-mechanical parts, as well as glass and ceramic components
- ESD plastic tweezers: also available as a set (92 00 05 ESD)

General

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Carbon fibre-reinforced plastic
smooth gripping surfaces
Smooth
4 g
115 x 9.5 x 13 mm
DIN EN 61340 -5-1
does not contain SVHC
not applicable
matt finish
straight
0.35 mm
2 mm
blunt
yes
very good
yes
no
electronics
non-magnetisable (100%)

electrically dissipative

technical change and errors excepted

Behaviour