

## Product information

# 92 09 05 ESD

## Plastic Tweezers ESD

DIN EN 61340 -5-1



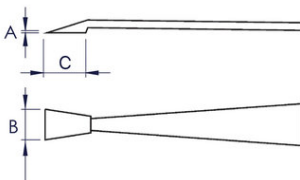
- Available in reusable ESD or disposable versions
- ESD tweezers are made of 30% carbon fibre reinforced plastic, are electrically and thermally highly conductive and are characterised by high resistance to abrasion and scratching
- ESD versions only: with a surface resistance between  $10^2$  and  $10^3$  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  $130^\circ\text{C}$ , short-term use is possible at up to  $190^\circ\text{C}$
- 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)
- Carbon fibre reinforced plastic

### General

Article No.	92 09 05 ESD
EAN	4003773087014
Material	carbon fibre reinforced plastic
Gripping surfaces	smooth gripping surfaces
Weight	4.5 g
Dimensions	115 x 11.5 x 15 mm
Standard	DIN EN 61340 -5-1
Reach	no
RohS	no

### Technical details

Tips width (A)	0.12 mm
Tips width (B)	7.7 mm
Tips width (C)	11.3 mm
Corrosion-resistant	yes
	yes
VDE tested	no
sectors	electronics





<b>Classification</b>	
eCl@ss 5.1.4	21040500
ETIM 5.0	EC000182
ETIM 6.0	EC000182
proficl@ss 6.0	EAB696c019

*technical change and errors excepted*

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