



14/07/2026 pag.1/1



BF000718 – ESD flat brush 50 x 11 mm

The ESD hard brush with dimensions of 70 x 25 mm is specifically designed for the safe cleaning of populated circuit boards. It features an 85 mm long handle made of conductive plastic and 15 mm long bristles made from a combination of polyester and conductive fibers to prevent electrostatic discharge. This brush meets the ESD standard DIN EN 61340-5-1, making it ideal for use in sensitive electronic environments. The bristle hardness is classified as hard, which allows for effective cleaning without damaging the components. The surface resistance of the brush is between 10^4 and 10^9 Ohm, and the bristle color is black, which additionally aids in visual inspection of cleanliness. Ideal for technical applications where precision and protection against electrostatic discharge are required.

TECHNICAL SPECIFICATIONS

Hardness: hard

Width: 70 mm

Brush length: 15 mm

Handle length: 85 mm

Bristles: polyester / conductive fibers

Bristle color: black

Depth: 25 mm

Surface resistance Rs: $10^4 - 10^9 \Omega$

ESD: yes