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BF000717 – ESD flat brush 50 x 11 mm

The ESD flat brush, measuring 50 x 11 mm with a handle length of 144 mm, is specifically designed for the safe cleaning of populated circuit boards. The bristle length is 20 mm and is made from an effective blend of polyester and conductive fibers, which are black in color. The handle of the brush is made from an electrostatically conductive plastic, ensuring compliance with the ESD standard DIN EN 61340-5-1. The surface resistance is between 10^4 and 10^9 Ohm, qualifying the brush especially for use in ESD-sensitive areas. The brush is available in a hard version that allows thorough cleaning without damaging the circuit boards. Ideal for technical professionals in electronics manufacturing, this tool offers a reliable solution for preventing electrostatic damage.

TECHNICAL SPECIFICATIONS

Hardness: hard

Width: 50 mm

Brush length: 20 mm

Handle length: 144 mm

Bristles: polyester / conductive fibers

Bristle color: black

Length: 11 mm

Surface resistance Rs: 10^4 - 10^9 Ω

ESD: yes