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BF000044A – ESD Nylon flat brush, yellow, 50 mm

The ESD flat brush made of nylon is specifically designed for cleaning ESD-sensitive flat assemblies to prevent static charges. The brush features integrated, permanently conductive nylon bristles and a volume-conductive plastic handle, which is marked with an ESD warning symbol. The bristles have a diameter of 0.4 mm and a length of 20 mm, are in a bright yellow, and offer a hardness suitable for stubborn dirt. With a width of 50 mm and a depth of 6 mm, the brush is compact and efficient in handling. The discharge resistance is between 10^9 and $10^{10} \Omega$, ensuring compliance with the ESD standard DIN EN 61340-5-1. This brush is ideal for technical applications where both efficiency and ESD safety are required.

TECHNICAL SPECIFICATIONS

Hardness: hard

Width: 50 mm

Bristles: nylon bristles / dissipative

Bristle color: yellow

Depth: 6 mm

Bleeder resistance: $10^9 - 10^{10} \Omega$

ESD: yes