

BRUSHES

41-099-0072 /-006x

Designed to absorb the charge and pass it to the ground

Product specifications

Handle: polypropylene material

Bristle: nylon

Surface resistance: $\leq 1 \times 10^4 \Omega$

Temperature range from 5 to 105°C, with intermittent use recommended at the extremity of the temperature range



Physical Property	Test Methods	PP Material
Surface Resistance	Ohms	$< 1 \times 10^4$
Temperature Range	°C	5 to 105°C
Tensile Strength	ASTM D638	3,000 psi
Elongation	ASTM D638	20 psi %
Static Decay Rate +5000v to 50v	FTM-1018, Method 4046 MIL-881705C	<2 seconds

Standard compliance: ANSI/ESD S20.20*1999 requirements

EN 61340-5-1

Dimensions and Part Numbers

Part Number	Dim. (mm)	Length of hairs (mm)	Pic.
41-099-0072	Ø 07 x 62	15	9
41-099-0068	148 x 70	20	1
41-099-0067	144 x 50	20	2
41-099-0066	140 x 30	20	3
41-099-0065	133 x 50	18	4
41-099-0064	123 x 37	18	5
41-099-0063	110 x 25	14	6
41-099-0062	105 x 18	15	7
41-099-0061	100 x 12	15	8

