

BRUSHES, TOOTH-BRUSH TYPE

With stiff hairs

41-099-0093 / 0094 / 0095

Eurostat offers a range of conductive brushes to clean sensitive products without generating charges. The range covers all the needs and applications.



Product specifications

Material :

Handle : Black conductive polypropylene

Bristle : nylon, hairs injection moulded into handles

Surface resistance: $1.10^4 \Omega < x < 1.10^9 \Omega$

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	$1.10^4 < x < 1.10^9$
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 :

Comply with ANSI/ESD S20.20*1999 requirements

Comply with the esd EN 61340-5-1

Sizes and references:

Length/size (mm)	Length of hairs (mm)	Hairs surface (mm) (mm ²)	Reference
180	16	35	41-099-0093
175	16	58	41-099-0094
225	20	90	41-099-0095

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Antistatic Control Products](#) category:

Click to view products by [Eurostat](#) manufacturer:

Other Similar products are found below :

[14404](#) [2202SP](#) [37061](#) [42470](#) [09813](#) [09857](#) [09037](#) [09813](#) [68101](#) [68103](#) [73741](#) [13457](#) [13245](#) [13420](#) [13205](#) [91070](#) [66085](#) [13080](#) [010-0030](#)
[010-0115](#) [013-0010](#) [13390](#) [09121](#) [07501](#) [09204](#) [66086](#) [66121](#) [16316](#) [ZJ-SD100](#) [1900-8X12](#) [1910-10X12](#) [82A3](#) [1900-6X8](#) [1900-7-15](#)
[19866](#) [20-082-1012](#) [STS1327](#) [STW404111](#) [20-871-1418](#) [20-871-1624](#) [20-871-1818](#) [20-871-1824](#) [20-872-1418](#) [53707](#) [ELSEC 5/10](#) [52889](#)
[52867](#) [52865](#) [52849](#) [52870](#)