# TRANSFORMING TECHNOLOGIES

**OUTSTANDING ALTERNATIVES IN STATIC CONTROL** 

### Grounding

Rev: 2022-01-20

## **BR4400 Series Anti-Static Brushes**

#### The BR4000 Series are ideal cleaning solution for use in electronics, semi-conductors, PCB, LCD, SMT, and more where static electricity may be of concern.

The anti-static brushes safely remove dust, dirt and other materials without generating significant, harmful static charges. The brushes are made with conductive plastic and non-static generating synthetic fibers which results in a surface resistivity of 10^3 ~ 10^8. Available in several sizes and styles for your unique application.

Meets or exceeds requirements of ANSI ESD-S20.20.





Features

- Safety Clean PCB, SMT, LCD and Other **Static Sensitive Materials**
- Permanent ESD properties— **Conductive Plastic and Fibers**
- Several Styles and Sizes to Choose
- Meets industry requirements of ANSI/ ESD S20.20 and 1EC61340-5-1 standard

#### **Specifications:**

10^3-10^8ohms **Conductive Plastic** Black Synthetic Fibers AŃSI ESDS.2020

#### **Part Numbers:**

	5"x1/4" Conductive Brush, 3 rows, 7 holes, bristle 18mm
	6"x1/2" Conductive Brush, 2 rows, 11 holes, bristle 18mm
•BR4422	6"x3/4" Conductive Brush, 1 row, 3 holes, bristle 22mm
•BR4424	7"x1.5" Conductive Brush, 3 rows, 20 holes, bristle 16mm
•BR4425	7"x2.25"Conductive Brush, 2 rows, 22 holes, bristle 18mm
•BR4426	9"x3.5" Conductive Brush, 1 row, 17 holes, bristle 33mm
•BR4427	3.75"x2.75" Conductive Brush, 5 rows, 50 holes, bristle 21mm

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.