

# Botron B6841 Technical Data Sheet



## Overview:

Botron offers 3 different kinds of finger cots; anti static, dissipative and clean room safe. They are all designed to protect electronic components from skin salts, flakes, oils and other particulates that may cause contamination. 3 colors and types: black, pink and white. All finger cots meet ANSI and ESD S20.20 standards.

## Product Notes and Features

- Powder-free
- Rolled
- ESD Rated
- 3 Different Types

## PROPERTIES

## SPECIFICATIONS

### Dissipative

Material: 100% latex  
Size: Small, Medium, Large and XL  
Thickness: 4 mil  
Length: 66mm  
Elongation: 850%  
Surface Resistivity: Avg. is  $10^6 - 10^8$  ohms  
Static Decay Test: 5000 to 0 volts in .01 sec  
Count: 5 gross  
Colors: Black

### Anti Static

Material: 100% latex  
Size: Small, Medium, Large and XL  
Thickness: 4 mil  
Length: 70mm  
Elongation: 700%  
Count: 10 gross  
Colors: Pink

### Nitrile

Material: 100% nitrile  
Size: Small, Medium, Large and XL  
Thickness: 4 mil  
Length: 2.6"  
Elongation: 700%  
Count: 5 gross  
Colors: White



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**Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user.

The statements herein shall have no force or effect.

## PART NUMBERS

**B6841** Small Black Dissipative - 5 gross  
**B6842** Medium Black Dissipative - 5 gross  
**B6843** Large Black Dissipative - 5 gross  
**B6844** Extra Large Black Dissipative - 5 gross

**B6845** Small Pink Anti Static - 10 gross  
**B6846** Medium Pink Anti Static - 10 gross  
**B6847** Large Pink Anti Static - 10 gross  
**B6848** Extra Large Pink Anti Static - 10 gross

**B20017S** Small White Nitrile - 5 gross  
**B20017M** Medium White Nitrile - 5 gross  
**B20017L** Large White Nitrile - 5 gross  
**B20017XL** Extra Large White Nitrile - 5 gross

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