

## PRODUCT SPECIFICATION

**ITEM : PINK ANTI-STATIC FINGER COTS**

**Part Number : DYC800-02-10-P1**



### **MATERIAL DESCRIPTION**

The anti-static finger cots are specially designed and made for ESD-sensitive applications, where regular washed finger cots are unacceptable. They are made from natural latex and washed under a controlled process to remove particles and reactive ions.



### **RECOMMENDED APPLICATIONS**

The finger cots are applicable for use in the following areas:

- Electronics Industries
- Semiconductor Industries



### **SPECIFICATIONS**

<i>Physical Properties</i>	
Sizes available	Small, Medium & Large
Length (mm)	$60 \pm 1.5$
Thickness (mm)	$0.11 \pm 0.01$
Weight (gm)	$0.42 \pm 0.01$
Diameter of the Edge	$1.0 \pm 0.1$
Elongation	600% (Min)
Elongation after ageing	500% (Min)





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## **SPECIFICATIONS (CONT'D)**

<b><i>Electrical Properties</i></b>	
Static Decay test	< 2 secs from 5kV to 0V (Test using ETS 406C, sample conditions for 24hrs at RH 15%, tempt. 21°C)
Surface Resistivity	
	$10^9$ to $10^{12}$ ohm/sq.



<b>Ion Contaminants</b>	
Chloride	> 30 ppm
Sulphate	> 30 ppm
Nitrate	> 30 ppm

Allowed for circulation



Cleanroom Division

Note: Each user should make his own test to determine the product's suitability for his own intended use and shall resume all risks and liability in connection therewith.

