

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 ± 1.5
Thickness (mm)	0.11 ± 0.01
Weight (gm)	0.42 ± 0.01
Diameter of the Edge	1.0 ± 0.1
Elongation	600% (Min)
Elongation after ageing	500% (Min)



SPECIFICATIONS (CONT'D)

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



Ion Contaminants	
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.

