

7C Anti-Static Latex Fingercots

ESD Technical Bulletin



Electrostatic Decay in Combination with a Person

Standard:	Rate of decay shall be less than 2.0 seconds @12%RH
Found:	+1kV to -100V Ave: 0.401 sec. -1kV to -100V Ave: 0.545 sec.
Method:	Mil-STD-3010C, 4046 (Modified) @ 12%RH

Café Glove Resistance in Combination with a Person

Target:	Less than 1.0×10^{11} ohms @ 12%RH and 50%RH
Range:	Min: 5.9×10^{10} ohms Max: 9.5×10^{10} ohms
Method:	ANSI/ESD SP15.1 @ 49.5%RH for 48 Hours

ESD Inside Shelf Life

Requirement:	2 Years
Found:	Indefinite for Storage
Reference:	Contains Antistats

2-Point Resistance

Target:	1.0×10^{11} ohms and greater at 12%RH
Range:	Min: 3.9×10^{10} ohms Max: 6.2×10^{10} ohms
Method:	ANSI/ESD STM11.13-2015 @ 49.5%RH for 48 Hours

Volume Resistance

Standard:	Less than 1.0×10^{11} ohms @12%RH
Range:	Min: 4.0×10^9 ohms Max: 5.6×10^{10} ohms
Method:	ANSI/ESD STM11.13-2015(Modified) @ 49.5%RH for 48 Hours

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rev: 28Sept2016