OUTSTANDING ALTERNATIVES IN STATIC CONTROL

TRANSFORMING TECHNOLOGIES

ESDCM1000—Inherently Dissipative Polymer Computer Mouse

The ESDCM1000 is ideal for use in ESD office areas, electronics sensitive areas, semi-conductors, PCB, LCD, SMT, and more where static electricity may be of concern.

The ESDCM1000 can also be used in the 10-100 purification level of Cleanrooms.

The ESDCM1000 is injected with an inherently dissipative polymer (IDP) agent, which creates a tight mesh structure in its construction, after being fused with ABS (acrylonitrile butadiene styrene) material. This ensures the anti-static properties will perform throughout the life of the product.

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



Features

- Permanent ESD properties
- 2 Click Buttons + Finger Scroll
- 1000 DPI
- USB Connection, Plug & Play
- Compatible with Windows XP/VISTA/ Win7/Win8/Win10
- Can also be used in class 10-100 Cleanrooms
- Meets industry requirements of ANSI/ESD

S20.20 and 1EC61340-5-1 standard

Applications:

Widely used in ESD office areas, electronics sensitive areas, semi-conductors, PCB, LCD, SMT, and more.

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.

Dimensions: 105 x 62 x 37.5 mm

Specifications:		Part Numbers:	
Surface Resistance:	10^5-10^9ohms		IDP Computer Mouse with USB Connection
Static Decay Time:	1000V-100V (<1.0S)		OSB CONNECTION
Friction Voltage:	<100V		
Material:	ABS (Acrylonitrile Butadiene Styrene)		
Color:	Slate Gray		
Interface Type:	USB		
Cable Length:	150cm		

www.transforming-technologies.com

Grounding

Rev: 2021-08-24