Grounding

Rev: 2022-02-09

ESDKB2000 Anti-Static ESD Safe Keyboard

For use in static sensitive areas that require a computer.

The ESDKB2000 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 ESDKB2000 can also be used in Class 10-100 Cleanrooms.

The ESDKB2000 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.

The keyboard uses a plug and play USB connection to computers, contains 108 keys with a number pad.

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



Features

- For Use in Static Sensitive Areas **Containing Computers**
- Made with Inherently Dissipative **Materials for Permanent ESD Properties**
- Specs: 108 Keys, Plug & Play **USB Connection**
- Compatible with 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.

Specifications: Part Numbers:

Surface Resistance: 10^5-10^9ohms

ESDKB2000:

Static Decay Time: 1000V-100V (<1.0S)

<100V Friction Voltage:

Material: ABS (Acrylonitrile

Butadiene Styrene)

Color: Slate Gray

Interface Type: **USB**

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.

IDP Keyboard with USB

Connection