Grounding

Rev: 2022-02-11

IDP-STAT® ESD Calculator Model Number: CA5003

Permanently IDP-STAT® ESD Calculator for use in static sensitive areas

Complete basic math problems with the CA5003 Anti-Static & ESD-Safe Calculator. It 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 ECA5003 can also be used in Class 10-100 Cleanrooms

Determine prices, plan budgets, and handle other math equations with this handheld calculator. The eight-digit display boasts large numbers for easy reading, and the large buttons let you quickly find the right function for every problem. Solar power with a battery backup ensures uninterrupted use as you work. With a compact size, this calculator fits neatly in a desk drawer or bag for convenient storage.

The CA5003 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.

CA5003:

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

Specifications: Part Numbers:

Surface Resistance: Static Decay Time: Friction Voltage:

10^5-10^9ohms 1000V-100V (<1.0S)

<100V

Material: IDP AB(Acrylonitrile Butadiene Styrene)

Color: Black

Solar Powered & Charging: Battery

Angled LCD Display:



Features

- For Use In Static Sensitive Areas that Require the Use of a Calculator
- Permanently Dissipative -**ESD Properties will Never Expire**
- Labeled with an ESD Symbol
- Solar Powered
- Meets industry requirements of ANSI/ ESD S20.20 and 1EC61340-5-1 standard

Applications:

Complete basic math problems 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.

IDP FSD Calculator