

### SMD800 Series Surface Mount Device Storage Boxes

**Keep you surface mount components organized and safe from ESD with the SMD storage system.**

Static-safe SMD boxes with spring-loaded hinges are designed to interlock for easy organization and storage of surface mount components. Perfect for engineering labs, electronics manufacturing and automotive applications. Available with conductive black or clear metalized lids. A six drawer cabinet made with conductive plastic allows for storage and organization of the boxes.

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



#### Applications:

For easy organization and storage of surface mount components. Perfect for engineering labs.

#### Features

- Made With ESD-Safe Volume  
Conductive Polystyrene
- Spring-Loaded Lids
- Black or Transparent, Metalized Lids
- Color: Black
- Recyclable

#### Specifications:

Material: Conductive Polystyrene  
Color: Carbon Black  
Temperature: -10°C to +70°C

#### ESD Properties

Resistance: 1.0<sup>4</sup> to 1.0<sup>5</sup> Ω

| Part Number | Description              | Inner Dimensions   |
|-------------|--------------------------|--|
| SM0873      | SMD Box, Black Lid       | 0.62in (16mm) x 0.47in (12mm) x 0.59in (15mm)            |
| SM0874      | SMD Box, Black Lid       | 1.45in (37mm) x 0.47in (12mm) x 0.59in (15mm)            |
| SM0875      | SMD Box, Black Lid       | 1.57in (40mm) x 1.45in (37mm) x 0.59in (15mm)            |
| SM0876      | SMD Box, Black Lid       | 1.57in (68mm) x 2.24in (57mm) x 0.59in (15mm)            |
| SM0880      | SMD Box, Transparent Lid | 0.62in (16mm) x 0.47in (12mm) x 0.59in (15mm)            |
| SM0881      | SMD Box, Transparent Lid | 1.45in (37mm) x 0.47in (12mm) x 0.59in (15mm)            |
| SM0882      | SMD Box, Transparent Lid | 1.57in (40mm) x 1.45in (37mm) x 0.59in (15mm)            |
| SM0883      | SMD Box, Transparent Lid | 1.57in (68mm) x 2.24in (57mm) x 0.59in (15mm)            |
| SM0810      | Compartmented Box        | (Outer)10.4in (265mm) x 13.97in (355mm) x 8.07in (205mm) |

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