

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: 1.0⁴ to 1.0⁵ 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)

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.