

SM0800 Series SMD Storage Boxes

Description

Static-safe SMD boxes with spring-loaded hinges are designed to interlock for easy organization and storage. Perfect for engineering labs. Available with conductive black or clear metalized lids. A six drawer cabinet allows for common storage of the boxes.

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

- Made of volume loaded Polystyrene
- Tray compatible size combination
- Spring loaded lid
- Complies with EN 61340-5-1
- Suitable for compartmented box type 810
- Available with black or transparent, metalized lid
- Color: Black
- Recyclable



Product Specifications

Test	Standard	Typical Values	Requirements
Surface Resistance Rs	EN 61340-2-3	1.0E4 to 1.0E5 Ω	1.0E2 ≤ Rs ≤ 1.0E5 Ω, EN 61340-5-1
Material	Polystyrene		
Conductive Additive	Carbon Black		
Temperature Range	-10°C to +70°C		

Product Numbers

Part Number	Description	Dimensions
SM0873	SMD Box, Black Lid	16 x 12 x 15 mm
SM0874	SMD Box, Black Lid	37 x 12 x 15 mm
SM0875	SMD Box, Black Lid	40 x 37 x 15 mm
SM0876	SMD Box, Black Lid	68 x 57 x 15 mm
SM0880	SMD Box, Transparent Lid	16 x 12 x 15 mm
SM0881	SMD Box, Transparent Lid	37 x 12 x 15 mm
SM0882	SMD Box, Transparent Lid	40 x 37 x 15 mm
SM0883	SMD Box, Transparent Lid	68 x 57 x 15 mm
SM0810	Compartmented Box	250 x 340 x 22 mm



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.



All-Spec Industries

5228 US Hwy 421 N.
Wilmington, NC 28401
Phone: 1-800-537-0351
Fax: 1-800-379-9903
Email: sales@all-spec.com
Web: www.all-spec.com

Outstanding Alternatives in Static Control