Transforming Technologies

SMO800 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: BlackRecyclable



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
Motorial	Dobyetyropo		

Material Polystyrene
Conductive Additive Carbon Black
Temperature Range -10°C to +70°C

Product Numbers



Part Number	Description	Inner 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	(Outer)265 x 355 x 205 mm

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Distributed By:
Signal Test, Inc
1529 Santiago Ridge Way
San Diego, CA 92154
Tel. 1-619-575-1577 USA
www.SignalTestInc.com
Sales@SignalTestInc.com