

Test Equipment

3M™ Surface Resistance Meter

The SCC-625 is a wide-range, multi-scale, auto-ranging meter. It measures resistivity per ASTM D257, resistance per EOS/ESD S11.11, and Resistance to Ground (RTG). Appropriate for auditing static control items. Measures conductive, dissipative and insulative items. The meter is battery powered and simple to use. High-speed electronics provide repeatable measurements.

Useful for audit testing required by ANSI/ESD S-20.20, EIA 625, MIL-STD-1686.



3M™ SCC-625 Surface Resistance/Resistivity RTG Meter

Product No.	Description
SRMETER	Surface Resistance/Resistivity RTG Meter

Properties

Electrical	
Measurement	10 ³ to 10 ¹² ohm/square ASTM D257 10 ² to 10 ¹¹ ohm EOS/ESD 11.11
Resolution	one order of magnitude
Accuracy	± 1/2 decade
Power	9 volt battery
Electrodes	Parallel Bar
Mechanical	
Weight	6.2 oz
Size	4.5 H x 2.7 W x 1.0 in. L (115 H x 69 W x 26 mm L)

Offered By:

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