

Datasheet revision 1.1 www.chipquik.com

Digital Surface Resistance Meter with 2 x 5 LB Weighted Probes

Description

Digital Surface Resistance Meter with 2 x 5 LB Weighted Probes. Used to test ESD mat resistance, ESD foam resistance, or surface resistance of many other materials to determine if they are conductive or static dissipative.

Specifications

Measuring Range: Resistance Error Range:

Response time of resistance measurement:

Measuring temperature range: Measuring humidity range:

Measuring precision of temperature:

Power supply: Dimensions:

Total Weight (including case):

Parts Included

CQ-SRM-2 surface resistance meter 2 x 5lb weights

2 x Measurement Cables

10³ to 10¹² ohms

+/- 20%

5s

0C to 50C (32F to 122F)

0-100% RH

+/- 2C

requires one 9V battery, not included

180 x 100 x 60 mm

5.9 kg





Image 1: Resistance on an ESD work mat (static dissipative)

Mouser Electronics

Authorized Distributor

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Chip Quik:

CQ-SRM-2