CHIPQUIK® CQ-SRM-2

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:	10^3 to 10^12 ohms
Resistance Error Range:	+/- 20%
Response time of resistance measurement:	5s
Measuring temperature range:	0C to 50C (32F to 122F)
Measuring humidity range:	0-100% RH
Measuring precision of temperature:	+/- 2C
Power supply:	requires one 9V battery, not included
Dimensions:	180 x 100 x 60 mm
Total Weight (including case):	5.9 kg

Parts Included

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

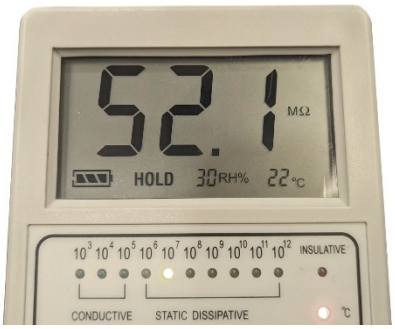

Image 1: Resistance on an ESD work mat (static dissipative)

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CHIP QUIK:

SMDLTLFP15T4 SMDLTLFP250T5 IPC0071 IPC0122-S PA0074-S PA0089 SOLDERWICK2.8 TS391SNL10 CQ10CC-QTY1 PA0109 REM16-ULTRA-NL NDR050D254P040 PA0006C SBB206 DC2220J-10X SMD291AX10 SMD2SW.015 100G SMDPST100 IPC0063 PA0060 PA0061C PA0084 SMD6000 NCSWLF.015 2OZ PA0038 PA0071 SMDLT75G CQ2LF-B-R EGS10B-20G TS391LT10