5882A

1kV Megohmmeter



Data Hold Button

Facilitates Accurate Capture of Readings



Convenient Kick Stand

Allowing the Tester to be Kept Upright

Non-Skid Over Molded Rubber Holster

Protects the Meter Against Debris





Molded in Magnetic Mount

For Convenient Hands-Free Measurements

Large, Bright Digital Display

With an Illuminating Blue Backlight

Compact, Well-Spaced Buttons

Minimizes Incorrect Function Selections

Rotary Selector

Aids the User in Selecting the Correct Operating Function from 10 Different Positions

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5882A SPECIFICATIONS

WEIGHT:	1.07 lbs	
PRE-SET TEST VOLTAGES:	50V, 100V, 250V, 500V, 1kV	
RESISTANCE MEASUREMENT:	0 to $4M\Omega$	
FREQUENCY MEASUREMENT:	15.3 to 800Hz	
VOLTAGE MEASUREMENT:	.3 to 700V	
OPERATING TEMPERATURE:	-4F to 131F	
STORAGE TEMPERATURE:	-22°F – 176 °F	
CONTINUITY CHECKING:	>100Ω	
SAFETY VOLTAGE RATING:	CAT IV, 600V	
WARRANTY:	Lifetime Limited	
STANDBY MODE:	After 5 Minutes of Inactivity	
BATTERY POWER SUPPLY:	Six 1.5V AA	

ORDERING INFORMATION

CAT. NO.	UPC NO.	DESCRIPTION
5882A	07154	Megohmmeter 1kV, 2 Red & Black Leads, 2 Red & Black Test Alligator Clips, 1 Black Test Probe and Soft Carrying Case
5882A-C	08481	Megohmmeter 1kV, 2 Red & Black Leads, 2 Red & Black Test Alligator Clips, 1 Black Test Probe and Soft Carrying Case with Calibration Certificate
5882A-LK	08567	Test Lead Kit (2) Red & Black Leads, (2) Red & Black Test Probes, (2) Red & Black Alligator Clips
5882A-B	08776	1kV Soft Carrying Case





// VERIFYING INTEGRITY /////////

For Your Safety

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· Molded in magnetic mount and non-slip pads integrated into the back

Safety

- Safety Voltage Rating, CAT IV, 600V
- · Automatic discharge after every insulation test
- CE/cETLus certified for safety and environmental standards
- Hazardous Voltage Icon indicates above 70V
- Three preset alarms: Continuity, Resistance and Voltage

Accuracy

- · Highly accurate timer on board to ensure accuracy of the data
- Extensive data storage (300 entries) facilitating reporting and comparison to prior readings

Productivity

- Selectable automatic 5-minute standby-by mode extending battery life, supporting productivity
- Industry leading low temperature operation (-4F) to minimize weather interference aiding in productivity

Durability

- Backed by the Greenlee Lifetime Limited Warranty
- Non-skid over molded rubber holster protecting the meter from debris
- Rugged design (IP54/IEC rating) protects against environmental extremes such as dust and water











