



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MG500 Digital High Voltage Insulation Tester



Extech's High Voltage Insulation Tester tests voltage up to 10kV and measures Insulation Resistance to 500GΩ. Designed inside a rugged hard case and includes heavy duty test leads and alligator clips.



Features

- High test voltages up to 10kV with Insulation Resistance to 500GΩ
- Polarization Index (PI) measurement
- Dielectric Absorption Ratio (DAR) measurement
- EnerSave™ limits test duration to 10 seconds to save energy
- CAT III-300V category rating
- Complete with built-in heavy duty carrying case with cover, test leads, alligator clips, and 8 x C batteries

Specifications

Insulation Resistance	800kΩ to 500GΩ (Autoranging)
Resolution	1kΩ
Basic Accuracy	±5%
Test Voltages	500VDC to 10kVDC (adjustable in 500V steps)
Preset Buttons	1kV, 2.5kV, 5kV, 10kV
Polarization Index	Yes
Dielectric Absorption Ratio	Yes
Voltage Output Warning	Yes
Automatic Discharge	Yes
Dimensions	13x10.2x6.3" (330x260x160mm)
Weight	7.9lbs (3.6kg)

Ordering

MG500..... Digital High Voltage Insulation Tester

