

DIGITAL EARTH RESISTANCE TESTER

MS2302



MS2302

RESISTANCE
0.01~4000Ω

VOLTAGE
0~50V



Features:

- ▶ Large LCD display with bar graph
- ▶ 2 Pole/ 3Pole Measurement Modes
- ▶ Earth resistance measured by constant current inverter 800Hz/3mA
- ▶ MAX/MIN/AVG/REL Measurement Functions
- ▶ Data Logging up to 100 groups
- ▶ Measures Voltage to Earth
- ▶ Display back light

EMC
LVD



Specifications

MS2302

Specifications	Range	Accuracy	Resolution
Earth Ground Resistance	0Ω~29.99Ω	±(1%+2)	0.01Ω
	30Ω~99.9Ω	±(3%+2)	0.1 Ω
	100Ω~999Ω	±(3%+2)	1 Ω
	1.00kΩ~4.00kΩ	±(4%+4)	10 Ω
Measuring Voltage to Earth	0V~50V (50~60Hz)	±(2%+4)	0.1V
General			
Power Supply	6×1.5V AA Batteries		
Product Size	195mm×150mm×75mm/7.6"×5.9"×2.95"		
Product Weight	930g/2.05lb		
Safety Rating	CE ETL CAT.III 300V		