

Digital voltmeter

Model: MS8228



Features:

- 1- Designed to international safety standard iec1010-1
- 2- CAT 1000V&CAT600V
- 3- Sound & light warning for the incorrect inserting the input plug
- 4- Auto range/manual range
- 5- Data hold
- 6- Maximum value measurement
- 7- Auto power off
- 8- Back light
- 9- Display: 4000 counts

Specifications:

- 1- DC voltage: 400mV/4V/40V/400V/1000V $\pm 0.7\%$
- 2- AC voltage: 400mV/4V/40V/400V $\pm 0.8\%$, 750V $\pm 1.0\%$
- 3- DC milli-voltage: 40mV/400mV $\pm 0.7\%$
- 4- AC milli-voltage: 40mV/400mV $\pm 0.8\%$
- 5- DC current: 400 μ A/4000 μ A/40mA/400mA $\pm 1.2\%$, 10A $\pm 2.0\%$
- 6- AC current: 400 μ A/4000 μ A/40mA/400mA $\pm 1.5\%$, 10A $\pm 3.0\%$
- 7- Resistance: 400 Ω /4K Ω /40K Ω /400K Ω /4M Ω $\pm 1.0\%$
- 8- Capacitance: 50nF/500nF/5 μ F/50 μ F/200 μ F $\pm 3.0\%$
- 9- Frequency: 10/100/1K/10K/100KHz $\pm 2.0\%$
- 10- Duty cycle: 0.1%-99.9% $\pm 3.0\%$
- 11- Temperature (IR-thermopile): -20~300 $\pm 2.0\%$
- 12- Temperature: 0~40°C ± 2
- 13- Transistor Hfe TEST: 0-1000
- 14- Continuity checking with buzzer
- 15- DIODE TEST
- 16- Power: 1.5V (AAA) X3
- 17- Size: 195X92X55 mm
- 18- Weight: approx. 400g (including battery)