

MS8221

DMM WITH 1000A AC/DC
CURRENT MEASUREMENT



- 3 1/2 digits LCD, max. reading 1999
- Data hold & LCD backlit for easy reading
- Auto/manual ranging, auto-power off
- Max./Min. value measurement
- Measures 1000A AC/DC current using external transducer (optional)
- Battery test
- Secondary injection moulding housing, safety conforms to IEC1010 CAT.III 600V

Technical specifications

DCV: 200m/2/20/200/600V, $\pm 0.6\%$

ACV: 200m/2/20/200/600V, $\pm 0.7\%$

DCA: 200 μ /2m/20m/200m/2/10A, $\pm 1.2\%$
200/2000A (0.1mV/0.1A), $\pm 1.2\%$

ACA: 200 μ /2m/20m/200m/2/10A, $\pm 1.5\%$
200/2000A (0.1mV/0.1A), $\pm 1.5\%$

OHM: 200/2k/20k/200k/2M/20M Ω , $\pm 1.2\%$

TEMP: -20 to 1000°C /0~1800°F, $\pm 3.0\%$

BATT: 1.5V(60mA), 3V(30mA), 9V(12mA)

Audible continuity & diode test

Transistor h_{FE} test: 0~1000

Battery: 1.5Vx3, AAA size

Dimensions & weight: 158x74x31mm, ~220g

Accessories: temp. probe

REF: 018221X0000

☒ CE (EMC), ☐ UL, ☐ CE (LVD)

Sinometer