



## MS2108 True RMS

600A AC/DC IN-RUSH CURRENT CLAMP

- 6600 counts LCD display
- **In-rush current function measures starting current for motors, lighting, etc**
- **True RMS AC measurement**
- Clamp on frequency measurement
- Data hold, Max/Min value measurement
- **Clamp light** and LCD backlight
- Auto/manual range, auto power off
- Safety as per IEC1010-1 CAT.III 600V

### Technical specifications

DCV: 660m/6.6/66/600V,  $\pm 0.8\%$

ACV: 660m/6.6/66/600V,  $\pm 1.5\%$

DCA/ACA: 66/600A,  $\pm 3.0\%$

Inrush (100ms): 66A/600A,  $\pm 10\%$

OHM: 660/6.6k/66k/660k/6.6M/66M  $\Omega$ ,  $\pm 1.2\%$

CAP: 66n/6.6  $\mu$  /66  $\mu$  /660  $\mu$  /6.6m/66mF,  $\pm 4.0\%$

FREQ: 10 ~ 10kHz,  $\pm 0.5\%$  (from test leads)

FREQ: 40 ~ 10kHz,  $\pm 1.5\%$  (from clamp head)

Duty cycle: 10% ~ 95%,  $\pm 3.0\%$

Audible continuity & diode test

Clamp size:  $\Phi 26\text{mm}$  (max.)

Battery: 1.5Vx3, AAA size

Dimensions & weight: 280x78x35mm, 245g

Accessories: carrying bag

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