

MS5910

RCD / LOOP TESTER

- Trip-out current /time measurement
- Contact voltage measurement
- Loop resistance measurement
- Measures AC phase voltage 0~440V
- Measures line frequency 45~65Hz or DC
- Test current multipliers: 1/2, 1, 5
- Fast /slow testing of 10, 30, 100, 300, 500mA
- Data logging: memories for 100 measures
- USB2.0 interface to computer
- Safety as per IEC1010-1 Cat.III 300V

Technical Specifications

Trip-out time:

0~300ms, 40ms(500mA), ± 3 ms

Trip-out current: (0.2~1.1)I_{ΔN}, ± 0.1 I_{ΔN}

Contact voltage: 0~99.9V, $\pm 3\%$

Line AC voltage: 0~440V, $\pm 3\%$

Line frequency: DC, 45~65Hz, ± 1 Hz

Loop resistance (R_L): 0~2,000 Ω , $\pm 3\%$

R_L test current: 0.5I_{ΔN}, $\pm 5\%$

Test current multipliers: x1/2, x1, x5, Auto Ramp



Rated trip current I_{ΔN}:

10 /30/100/300/500mA

Selectable phase angle: 0° or 180°

Batteries: 1.5Vx6, AA size

Dimensions: 180x140x65mm

Weight: 950g approx.

PEAKMETER[®]

by Sinometer

www.peak-meter.cn

Email: sales@peak-meter.cn