



UT278A

EARTH RESISTANCE CLAMPMETER

- Direct and accurate measurement of earth resistance and leakage current
- Beeper and light current /resistance limit alarm
- Double insulated jaw against interference, jamming signal recognition
- **Data logging**: memories for 99 measures
- Auto-ranging, 4-digit LCD display
- Ideal for electricians and workers in lines of electricity distribution, architecture, etc.

Technical specifications

Ground resistance:

0.01~49.9 Ω , $\pm 1.0\%$, 50.0~99.5 Ω , $\pm 2.0\%$
100~199 Ω , $\pm 3.0\%$, 200~395 Ω , $\pm 6.0\%$
400~590 Ω , $\pm 10\%$, 600~800 Ω , $\pm 20\%$,
800~1200 Ω , $\pm 25\%$

Leak current: 0.00~9mA /99mA /299mA /2.99A
/9.9A /20.0A /30.0A, $\pm 2.5\%$

Response time: 1 sec

Resistance measuring frequency: >1kHz

Current measuring frequency: 50Hz /60Hz

Resistance alarm setting: 1 Ω ~199 Ω

Current alarm setting: 1mA~499mA

Clamp size: ϕ 32mm

Accessories: plastic tool case

Dimensions & weight: 285x85x56mm, 1160g

Battery: 1.5Vx4, AA size

REF: 03U278A0000

☑ CE (EMC), ☐ UL, ☐ CE (LVD)

