

Mini Digital Clamp Leaker

AC Leakage Current ,200mA/100A ,23mm ϕ CT

Model 102



FEATURES

- 23mm ϕ CT window and ultra compact size.
- Data-hold function. Especially useful when working in dark or hard to get areas.

SPECIFICATIONS

Measuring method	: Dual slope integration mode
Display	: 3.5 digit LCD, max. reading of 1999
Range	: AC 0~200mA/100A

Accuracy 23°C $\pm$ 5°C 80%RH or less (50/60Hz)

Range	Resolution	Accuracy
AC 200mA	0.1mA	$\pm$ 2.0% rdg $\pm$ 5 dgt
AC 100A	0.1A	$\pm$ 2.0% rdg $\pm$ 5 dgt

Jaw opening capability	: 23mm ϕ
Over range indication	: Blanking of all digits except MSD1
Maximum indication	: 1999
Low battery indication	: "B" mark on LCD
Data hold indication	: "DH" mark on LCD
Sampling	: 2 times/sec.
Withstanding voltage	: AC 2200V 1 minute max. (Between the core of CT and outer case)
Operating temperature	: 0°C to 40°C, 80%RH max. (Without condensation)
Storage temperature	: -10°C to 60°C, 70%RH max. (Without condensation)
Power supply	: 1.55V (SR-44, LR-44) $\times$ 2
Power Consumption	: 3mW
Battery life	: SR-44 (200 hours), LR-44 (100 hours)
Size	: 48(W) $\times$ 146(H) $\times$ 20(D)mm
Weight	: Approx. 80g
Accessories	: Soft case.....1 Instruction manual.....1 Batteries LR-44(1.55V).....2