

Mini Digital Clamp Leaker

AC Leakage Current ,2mA /20mA /60A ,40mm ϕ CT

Model 340



FEATURES

- 40mm ϕ CT window and ultra compact size
- Least affection from the external magnetic field.
- Accurate current measurements.(AC1 μ A-60A)

SPECIFICATIONS

Safety standard : IEC 61010-1, IEC 61010-2-032 ,Installation Category II 600V or Category III 300V.
 Measuring method : Dual slope integration mode
 Display : 3.5 digit LCD, max. reading of 1999
 Range : AC 0~2mA/20mA/60A

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

| Range | Resolution | Accuracy |
|---------|------------|--|
| AC 2mA | 1 μ A | ± 1.0% rdg ± 5dgt |
| AC 20mA | 10 μ A | |
| AC 60A | 100mA | ± 1.0% rdg ± 5dgt(0~50A) ± 5.0% rdg ± 5dgt(50A~60A) |

Jaw opening capability : 40mm φ
 Over range indication : Blanking of all digits except MSD 1
 Low battery indication : "B" mark on LCD
 Data hold indication : "DH" mark on LCD
 Sampling : 2 times/sec.
 Withstanding voltage : AC 3700V 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) × 2
 Power Consumption : 3.5mW
 Battery life : Approx.80 hours(LR-44)
 Size : 68.5(W) × 175(H) × 23(D)mm
 Weight : Approx. 145g
 Accessories : Soft case.....1
 Instruction manual.....1
 Batteries LR-44(1.55V).....2