

## KEW2434

### Digital Earth Leakage Clamp Meter

#### PRODUCT DATA SHEET

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#### DIGITAL EARTH LEAKAGE CLAMP METER

- Measures 400mA/4A/100A AC current
- Resolution to 0.1mA
- Frequency selector switch to eliminate harmonics
- 28mm jaw
- Sleep feature to save batteries
- Reading Type: Averaging
- Ideal for fault finding on installations with nuisance tripping and leakage faults
- Complies to IEC61010-1 CAT. III 300V



RESOLUTION  
**0.1**  
mA

#### ACCESSORIES

- Batteries
- Carry case
- Instruction Manual
- Certificate of Conformity

#### OPTIONAL

- Calibration

#### SPECIFICATIONS

AC A (50/60Hz)	400mA / 4 / 100A ±2% rdg ± 4dgt
AC V (Wide)	400mA / 4 / 100A ±2% rdg ± 4dgt [50/60Hz] ±3% rdg ± 5dgt [40~400Hz]
Conductor Size	Ø28mm max.
Safety Standard	IEC61010-1 CAT.III 300V IEC61010-2-032
Effect of External Stray Magnetic Field Ø15mm 100A	20mA AC max.
Frequency Response	40~400Hz
Withstand Voltage	3700V AC for 1 minute
Effect of External Stray Magnetic Field	2mA AC approx in proximity to a 15mm-dia conductor carrying 100A AC
Withstand Voltage	3700V AC for 1 minute
Power Source	R03(AAA) (1.5V) x 2
Weight	220g approx.