

## KEW2055 AC/DC CAT IV Digital Clamp Meter

### PRODUCT DATA SHEET

#### KEW2055

#### AC/DC CAT IV DIGITAL CLAMP METER

- Measures both very low and high power circuits
- Measures current up to 1000A AC/DC
- Measures voltage up to 600V AC/DC
- Min/Max memory for extended testing
- Continuity buzzer
- Frequency
- Non-contact voltage indicator
- 40mm jaw size
- LED Non contact voltage detection
- Display: 6039 counts with bar graph
- Lowest resolution 0.1A
- Complies to IEC61010-1 CAT. IV 600V

### ACCESSORIES

- Test leads
- Carry case
- Batteries
- Instruction manual
- Certificate of Conformity

### OPTIONAL

- KEW8008 300A Clamp Adaptor with 100mm jaw
- Calibration certificate



### SPECIFICATIONS

|                   |   |
|-------------------|---|
| AC A              | 0~600.0 / 1000A<br>±1.5%rdg±5dgt (50/60Hz)<br>±3.0%rdg±5dgt (40~400Hz)                            |
| DC A              | 0~600.0 / 1000A<br>±1.5%rdg±5dgt  |
| AC V              | 6 / 60 / 600V<br>Auto Ranging<br>±1.3%rdg±4dgt (50/60Hz)<br>±3.0%rdg±5dgt (40~400Hz)              |
| DC V              | 600m / 6 / 60 / 600V<br>Auto Ranging<br>±1.0%rdg±3dgt   |
| Ω                 | 600 / 6k / 60k / 600k / 6MΩ / 60MΩ (Auto Ranging)<br>±1%rdg±5dgt (600~6M Ω) / ±5%rdg±8dgt (60M Ω) |
| Continuity buzzer | Buzzer Sounds at 100Ω   |
| Frequency/DUTY    | 10/100/1k/10kHz (Auto Ranging) / 0.1~99.9%  |
| Conductor Size    | Ø40mm   |
| Withstand Voltage | 6880V AC for 5 seconds  |
| Reading Type      | Averaging   |
| Safety Standard   | IEC 61010-1 CAT.IV 600V,<br>IEC61010-031,<br>IEC61010-2-032,<br>IEC61326                          |
| Power Source      | R03(1.5V)(AAA) × 2  |
| Dimensions        | 254(L) × 82(W) × 36(D)mm  |
| Weight            | 310g  |
| Optional          | ACC020 (Test Lead)<br>(Carrying Case)<br>Instruction Manual                                       |