

KT2040

CAT IV Digital Clamp Meter

PRODUCT DATA SHEET

KEW2040

CAT IV DIGITAL CLAMP METER

- Measures both very low and high power circuits
- Measures current up to 600A AC/DC
- Measures voltage up to 600V AC/DC
- Min/Max memory for extended testing
- Continuity buzzer
- Frequency
- LED non-contact voltage indicator
- 33mm jaw size
- 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	0~600.0A ±1.5%rdg±5dgt (50/60Hz) ±3.5%rdg±8dgt (40~400Hz)
AC V	6/60/600V Auto Ranging ±1.3%rdg±4dgt (50/60Hz) ±3.0%rdg±5dgt (40~400Hz)
DC V	600m/6/60/600V Auto Ranging ±1.0%rdg±3dgt
Ω	600/6k/60k/600k/6M/60MΩ (Auto Ranging) ±1%rdg±5dgt (600~6M) / ±5%rdg±8dgt (60M)
Continuity Buzzer	Buzzer Sounds at 100 Ω
Frequency/DUTY	10/100/1k/10kHz (Auto Ranging) / 0.1~99.9%
Conductor Size	∅33mm
Withstand Voltage	6880V AC for 5 seconds
Reading Type	Averaging
Safety Standard	IEC 61010-1 CAT.IV 600V, IEC61010-031, IEC61010-2-032, IEC61326
Power Source	R03(1.5V)(AAA) × 2
Dimensions	243(L) × 77(W) × 36(D)mm
Weight	300g