

AC/DC CURRENT CLAMP 4100 TRMS CAT IV 1000 V

Article number: 111418

AC/DC current clamp 4100 TRMS CAT IV/1000 V - CAT III/1500 V for maximum safety. Current measurement AC/DC up to 400A, voltage measurement up to 1000 V AC and 1500 V DC, μ A measurement AC/DC for HVAC. Measurement of resistance (≤ 40 MOhm), capacitance (10 nF..100 μ F) and frequency (≤ 10 MHz). TRMS, non-contact voltage detection (NCV), LPF, diode test and continuity test. With automatic switch-off and self-test function. Flashlight, LCD display with illumination. Includes 2 test leads and 2 batteries.



Length (mm)	220 mm
Width (mm)	81 mm
Height (mm)	43 mm
Weight (kg)	0 kg

Attribute	Value
Display	digital
Multiple display	No
With screen backlighting	Yes
Measuring range selection	manuell/automatisch
Temperature measurement	No
Capacitance measurement	Yes
Frequency measurement	Yes
Continuity test	Yes
True RMS value measurement (TRMS)	Yes
Interface	No
Measured value memory	Yes
Measuring circuit category	CAT IV
Max. Voltage Measuring circuit category	1000 V
Power measurement	Yes
Analog bar graph display	No
Current measuring range/DC	10 A - 400 A
Current measuring range/AC	10 A - 400 A
Type of current	AC/DC
Voltage measurement, AC	Yes
Voltage measurement, DC	Yes
Resistance measuring range	Yes

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Leakage current measurement	No
Harmonic measurement	No
Measurement in cable with forward and return conductor	Yes
Pliers opening	35 mm
Version as adapter for connection to multimeter	No

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