

AC/DC CURRENT CLAMP 3100 CAT III

Article number: 111417

AC/DC current clamp 3100 CAT III/1000 V. AC/DC current measurement up to 400A, voltage measurement up to 1000 V AC and 1500 V DC. Measurement of resistance (..40 MOhm), capacitance (10 nF..100 uF) and frequency (..10MHz). Diode test and continuity test. With automatic switch-off and self-test function. Includes 2 test leads and 2 batteries.



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

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The technical data are empirical values according to the current state of production and are subject to customary tolerances, but do not represent guaranteed properties. We reserve the right to make technical changes.



| Harmonic measurement | No |
|--|-----|
| Measurement in cable with forward and return conductor | Yes |
| Pliers opening | 35 |
| Version as adapter for connection to mul- timeter | No |

GTIN: 4021103101995

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