## 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 ( $10 \mathrm{nF} . .100 \mathrm{uF}$ ) and frequency (.. 10 MHz ). Diode test and continuity test. With automatic switch-off and self-test function. Includes 2 test leads and 2 batteries.

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



Weight (kg) 0 kg

| 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 V |
| Power measurement | No |
| 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 |
| Leakage current measurement | No |
| Harmonic measurement | No |
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| Measurement in cable with forward and |  |
| :--- | :--- |
| return conductor | Yes |
| Pliers opening | 35 mm |
| Version as adapter for connection to mul- <br> timeter | No |
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