

## 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.

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	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

CIMCO Werkzeuge GmbH & Co. KG Hohenhagener Straße 1 – 5 42855 Remscheid Telefon +49 2191 3718-01 info@cimco.de • cimco.de

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.



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

GTIN: 4021103101995

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