

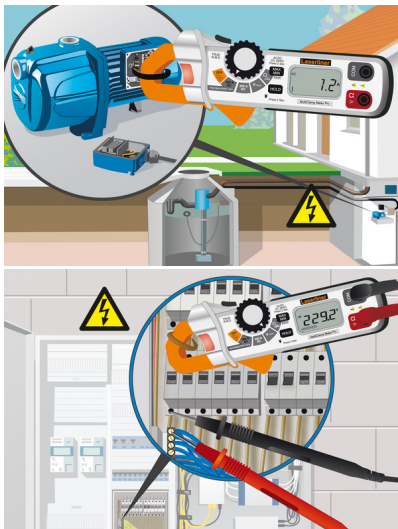


MultiClamp-Meter

Professional current and voltage clamp meter with true r.m.s. measurement

This professional current and voltage clamp meter is suitable for use with currents, voltages, resistances, continuity testing and diode testing. The high measurement resolution allows voltages and resistances to be precisely determined. The device determines the true RMS value for DC and AC currents regardless of the wave form. When measuring direct current, DC zeroing provides accurate results. Live components are quickly located with the integrated, non-contact voltage indicator. Variable measured values can be captured with the MIN/MAX function. Short-term inrush currents can also be determined with the additional PEAK function.

- Fast and accurate measurement of current, voltage and resistance.
- Suitable for all closed electrical circuits (AC/DC)
- DC zeroing for exact DC measurement results
- Diode test function for determining integrity and polarity
- Peak-HOLD function for determining short-term inrush currents
- Integrated, non-contact voltage indicator
- MIN/MAX function for determining variable measurements
- Integrated torch for illuminating the test area
- Easy-to-read display



TECHNICAL DATA

Measured Variable	Direct current / alternating current Direct voltage / alternating voltage Resistance
Features	automatic measuring range MAX MIN HOLD automatic switch-off non-contact alternating voltage detection (AC warning) Maximum voltage value function (peak) True RMS single-pole phase test
AC Voltage	Range / Resolution / Accuracy*: 600.0V / 0.1V / ± (1.5% + 8) Bandwidth: 50 ... 400 Hz True RMS
DC Voltage	Range / Resolution / Accuracy*: 600.0V / 0.1V / ± (1.0% + 2)
External Voltage Range Voltage Detector	100 ... 600V AC
Dimensions (W x H x D)	65 mm x 164 mm x 32 mm
	* ± accuracy = [(% of measured value (rdg)) + (number of least significant digits (digit))]



SCOPE OF DELIVERY



CAT III 600V AutoSound 2x AAA

Item No. 083.040A GTIN (EAN) 4021563671205 SU 5