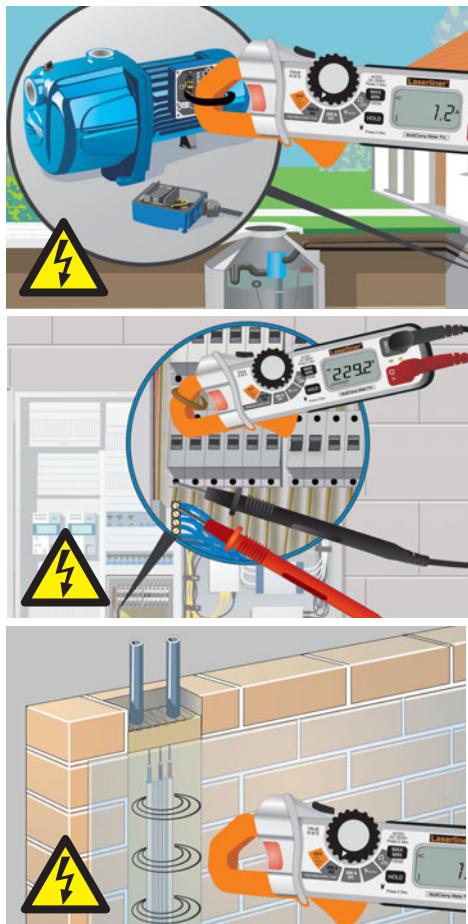


MultiClamp-Meter Pro



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

Rev.0713



- Reliable and **fast current measurement in all closed current circuits**
- Measures direct and alternating currents **with true r.m.s. definition**
- **Automatic continuity tester** with acoustic signal
- DC zeroing for **exact DC measurement results**
- **Automatic diode measurement** with conducting-state voltage up to 1.5 V
- **Peak-HOLD function** for determining short-term making current
- **High measurement resolution** for precisely determining current, voltage and resistance
- **Integrated contactless voltage indicator** to quickly determine live parts
- **CAT III - 600 V** – can be used for measurements throughout building installations
- **Bright LED lighting** for integrated test point illumination
- **MIN/MAX function** for determining changing measurement variables
- Large, easy-to-read **LC display with backlighting and bar graph display**

TECHNICAL DATA

MAX. INPUT POWER
A AC / V DC: 200 A (PEAK 282.8 A)
V AC/DC: 600 V AC/DC
Resistance, continuity test: 600 V AC/DC
CURRENT AC
0...200 A, ± 2,5%
CURRENT DC
0...200 A, ± 2,0%
VOLTAGE AC
0,2...600 V, ± 1,5%
VOLTAGE DC
0,2...600 V, ± 1,0%
FREQUENCY RANGE 50/60Hz AC
CONTINUITY TEST Response threshold < 30 Ω Test current < 0,5 mA
PEAK HOLD Measures peak current <10 ms
OVERVOLTAGE CATEGORY CAT III - 600 V
LC-DISPLAY Up to 1999 (3.5 segments)
POWER SUPPLY 2x 1.5 Type AAA, LR03, alkaline
OPERATING TEMPERATURE -10 °C... 55 °C
DIMENSIONS 164 x 65 x 32 mm
WEIGHT 175g



MultiClamp-Meter Pro
+ batteries (2x 1.5 V AAA)
+ 2 test leads

Package size (W x H x D)
190 x 310 x 65 mm

ARTICLE	ARTICLE NO.	EAN CODE	PU
MultiClamp-Meter Pro	083.040A	4 021563 671205	5

