

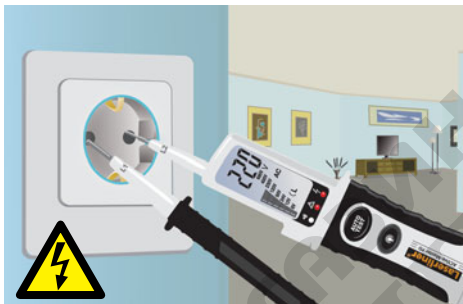
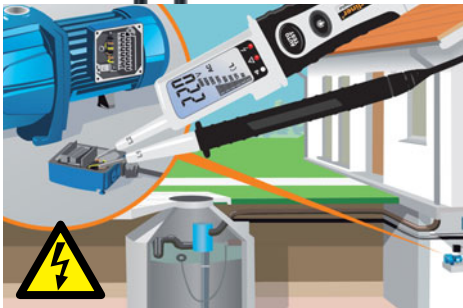
Laserliner®

AC-tiveMaster Digital



Digital voltage and continuity tester with bar graph and numerical measured value display

Rev. 0212



- **Reliable and fast voltage tester** with the most commonly used nominal voltages
- **Automatic AC voltage and DC voltage test**
- **Automatic range and function changeover** for direct testing and measurement
- **Single-phase and rotary field test** with phase sequence display
- **Single-pole phase testing**
- **Automatic continuity tester** with acoustic signal
- **CAT III - 1000 V** – can be used for measurements throughout building installations
- **Safety self-test** (AC warning) as from 50 V, operates in emergency mode without battery
- **Super-bright LED lighting** for integrated test point illumination
- **Rugged, practical enclosure** with lockable test prod spacing (for standard EU connector)

TECHNICAL DATA

LC-DISPLAY / RESOLUTION
3,5 positions, 1999 digits / 1 V AC/DC (numerical display)
VOLTAGE RANGE
6, 12, 24, 50, 120, 230, 400, 690 V AC/DC
VOLTAGE DETECTION Automatic
PEAK CURRENT (AC/DC)
<=(3mA/2.5mA)
FREQUENCY RANGE 50/60 Hz
SINGLE-POLE PHASE TEST
Voltage range 100...690 V AC (50/60 Hz)
CONTINUITY TEST
Resistance range < 300 kΩ Test current < 5µA Overvoltage protection 690 V AC/DC
ROTARY FIELD DIRECTION INDICATOR
Voltage range (LEDs) 100...400 V Frequency range 50/60 Hz
OVERVOLTAGE CATEGORY
CAT II 1000 V with protective cover: CAT III - 1000 V / CA T IV 600 V
TYPE OF PROTECTION IP 64
POWER SUPPLY
2 x 1.5 Type AAA, LR03, alkaline
OPERATING TEMPERATURE
-10 °C ... 55 °C
WEIGHT 230 g



Auto-test function

Large LC display



AC-tiveMaster Digital

+ batteries (2 x 1.5V AAA)
+ protective covers

Package size (W x H x D)
90 x 315 x 55 mm

ARTICLE	ARTICLE NO.	EAN CODE	PU
AC-tiveMaster Digital	083.025A	4 021563 679836	2

