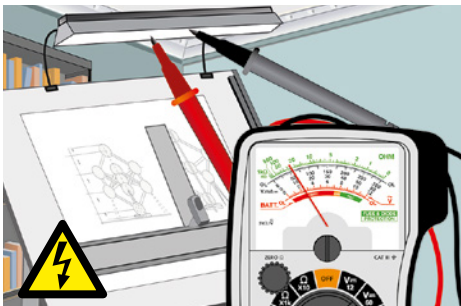


MultiMeter-Home

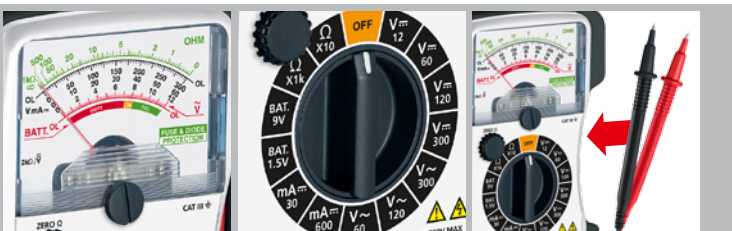


Compact analogue multimeter for measuring tasks at home and for hobbies

Rev. 1215



- Reliable, fast and precise **voltage, current and resistance measurement**
- **Battery test function** for measuring battery charge status
- **Function and range changeover** without reconnecting cables
- **CAT III - 300 V** - Can be used for measurements in building installations
- Large, easy-to-read analogue scale with **zero point adjustment**
- **Compact casing** with integrated test leads



Large, easy-to-read analogue scale

Easy-to-use rotary function knob

Test prod holder

TECHNICAL DATA

MAX. INPUT VOLTAGE
300 V AC/DC

VOLTAGE RANGE
V/DC:
12 V...300 V, ± 5%
V/AC:
60 V...300 V, ± 5%

CURRENT RANGE
A/DC:
30 mA...600 mA, ± 5%

RESISTANCE RANGE
X10Ω...X1kΩ, ± 5%

RESISTANCE
Test voltage max. 3.2 V

BATTERIES
1.5 V round cells / AA, AAA, C, D
9.0 V flat cells / E-block

INPUT SENSITIVITY
2kΩ * final voltage value/V
(e.g. 2kΩ * 300V/V = 600kΩ)

FUSE
F 630 mA / 300 V, (Ø 5 x 20 mm)

PROTECTION CLASS II, double insulation

OVERVOLTAGE CAT III - 300 V

POLLUTION DEGREE 2

DEGREE OF PROTECTION IP 20

MAX. REL. HUMIDITY
< 80% rH non-condensing

OPERATING TEMPERATURE 0°C...40°C

STORAGE TEMPERATURE 0°C...50°C

POWER SUPPLY 1 x 1,5V type AAA

DIMENSIONS 82 x 116 x 25 mm

WEIGHT (incl. battery) 166 g

TEST STANDARDS
EN61010-1, EN61010-2-030,
EN61010-2-033, EN61326-1, EN61326-2-2



MultiMeter-Home
+ 2 test prods
+ battery

Packing dimension (W x H x D)
190 x 310 x – mm

ARTICLE	ARTICLE NO.	EAN CODE	PU
MultiMeter-Home	083.030A	4 021563 671175	5

CAT III
300V

1x
AAA