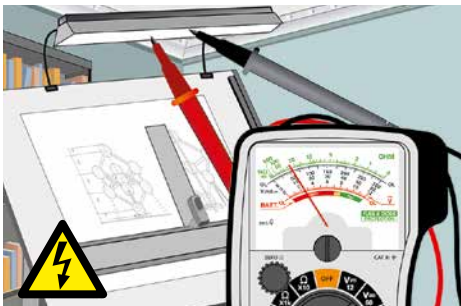


## MultiMeter-Home

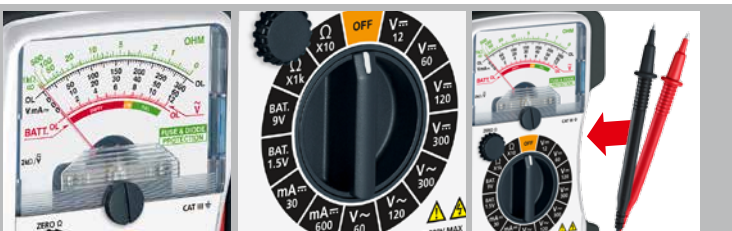


Compact analogue multimeter for measuring tasks at home and for hobbies

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