

LiveTester Plus



Reliable and fast testing of connection assignments and FI/RCD tripping function in socket installations

Rev.0216



- Connection test for **finding faulty wiring** in sockets
- The **PE conductor fault indicator** with LC display signals fault voltages.
- With 30 mA **FI/RCD quick test** for checking the FI/RCD fault current tripping function
- **Signalling** of statuses with **life threatening phase voltages** on the PE conductor
- The **status of the wiring can be read off** with the aid of the indicator lamps, LC display and the code key.
- Suitable for **Standard EU socket outlets with earthing contact CEE 7/4 Type F**
- **CAT II - 300V**
- No batteries required
- Robust, compact casing

TECHNICAL DATA

VOLTAGE RANGE
230 V ± 10%
Contact voltage threshold < 35 V AC

FREQUENCY RANGE
50 Hz

INDICATOR
Error mode with 3 indicator lamps
LCD PE fault indicator
Indicator lamp RCD fault

FI/RCD TEST
Test current 30 mA ± 15%
Test time 60 - 300 ms

PLUG ADAPTER
CEE 7/4 Type F
(EU socket with earthing contact)

OVERVOLTAGE CATEGORY
CATII - 300V
Pollution degree 2

HUMIDITY
Max. 80% relative air humidity
(no condensation)

DEGREE OF PROTECTION IP20

STORAGE TEMPERATURE -10°C ... 70°C

OPERATING TEMPERATURE 0°C ... 40°C

DIMENSIONS
76 x 67 x 69 mm (W x H x D)

WEIGHT 76 g



Contact electrode

FI/RCD test function

Code key for evaluating measurement results



LiveTester Plus

Packing dimension (W x H x D)
90 x 230 x 75 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
LiveTester Plus	083.027A	4 021563 694495	5

