

# HDT

## Voltage and Continuity Tester

### Key Functions

- Voltage measurement
- Optical and acoustical continuity test
- Single pole test for phase detection
- Indication of polarity

### General Information

- IP 54
- Fully operational voltage indication even when batteries are discharged or when no batteries are fitted
- Automatic, internal load (also for tripping the RCD)
- Short response time
- Easy battery test function (for self test)

### Special Features

- Excellent price performance ratio
- Compact housing

### Technical Data

Display	10 LEDs (+12 V, -12 V, 24 V, 50 V, 120 V, 230 V, 400 V, 690 V, Single Pole, Continuity)
Voltage Range	12...690 V AC/DC
Polarity Indication	automatic
Frequency Range	DC, 0...65 Hz
Test Current	<3,5 mA
Single Pole Test	100...690 V AC
Frequency Range	45...65 Hz
Continuity/	
Diode Test	optic/acoustic
Resistance Range	0...200 kΩ
Safety complying with	<b>new directive for voltage tester IEC61243-3, EN61243-3, DIN VDE 0682-401</b> , IEC61010, EN61010
Measurement category	CAT III / 690 V
Pollution Degree	2
Protection Degree	IP 54
Power Supply	Batteries 2 x 1.5 V, IEC LR03
Dimensions	210 x 40 x 22 mm
Weight	approx. 130 g

### Order Information:

Description	Cat. No.
	3001



### Scope of Supply:

- 1 pc HDT Voltage and Continuity Tester 3001
- 2 pc Batteries 1.5 V, IEC LR03
- 1 pc Instruction manual