

# DL6780

## LED Voltage & Continuity Tester

Voltage & Continuity Tester c/w Phase Rotation

The DL6780 is a three-in-one tester with a rugged, ergonomically formed housing for perfect handling.

Testing of AC/DC voltages from 12 to 690V AC/DC

Fully conformant to BS EN 64213-3:2015

### Features

- Meets safety and performance requirements of BS EN 61243-3 2010
- Continuity testing with optical and acoustic indication
- Automatic switching between voltage and continuity
- Phase rotation test system
- Single pole phase indication
- Fully compliant with GS38
- Fully operational voltage indication even when batteries are discharged

### Specifications

<b>Voltage</b>	
Voltage display	12 - 690V AC/DC
LED resolution	12, 24, 50, 120, 230, 400, 690V
Voltage detection	Automatic
Acoustic signal	AC Voltage - DC Voltage
Polarity detection	Full range
Response time	LED <0.1s
Frequency	0 - 400Hz
Peak current	I <sub>s</sub> <0.3A/I <sub>s</sub> (after 5s) <3.5mA
Operational time	30s
Recovery time	10 mins
Auto power on	>12V AC/DC
<b>Single Pole Indication</b>	
Voltage range	100 - 690V
<b>Continuity</b>	
Measuring range	0 - 400K Ohms
<b>Phase Rotation</b>	
Voltage range	100 - 690V
Frequency	15 - 65Hz
Over voltage protection	690V AC/DC
<b>Other Information</b>	
Power supply	2 x 1.5 V LR03 (AAA) batteries
Dimensions	255 x 70 x 28 mm
Weight	200g

