

DL6780

LED Voltage & Continuity Tester

The Di-log DL6780 CombiVolt 1 LED Voltage & Continuity Tester with Phase Rotation test is the bench mark for voltage indicators. The three-in-one tester with a rugged, ergonomically formed housing for perfect handling is fully conformant to BS EN 64213-3:2014. The DL6780 also offers Single Phase Detection

Features

- Meets safety and performance requirements of BS EN 61243-3 2014
- Continuity testing with optical and acoustic indication
- Automatic switching between voltage and continuity
- CAT IV 600V Safety Rated
- Phase rotation test system
- Single pole phase indication
- Fully compliant with GS38
- Fully operational voltage indication even when batteries are discharged

DL6780 Voltage Indicator Specification

2 Pole Voltage Indication

| | |
|-----------------------|---------------------------------|
| Voltage range | 12 - 690V AC/DC |
| LED resolution | 12, 24,50, 120, 230, 400 & 690V |
| Voltage detection | Automatic |
| Frequency range | 0 - 400Hz |
| Peak current | 3.5mA |
| Operation time | 30 Seconds |
| Acoustic AC/DC signal | ✓ |
| Auto power on | <12V AC/DC |
| IP rating | IP65 |

Single Pole Indication

| | |
|-------------------|---------------|
| Voltage range | 100 - 690V AC |
| Frequency range | 50 - 400Hz |
| Continuity | |
| Measurement range | 0 - 400kΩ |

Phase Rotation Test

| | |
|-------------------------|---------------|
| Voltage range | 100 - 690V AC |
| Frequency | 45 - 65Hz |
| Over voltage protection | 690V AC/DC |

Other Information

| | |
|--------------|-------------------------------|
| Dimensions | 225mm x 70mm x 28mm |
| Weight (net) | 200g |
| Power supply | 2 x 1.5V (RO3) AAA (supplied) |
| EAN | 5060082542329 |



EMC & LVD
EN 61326-1
EN 61243-3:2014
EN 61010-1
EN 61010-2-030
EN 61010-031
EN 60529 (IP65)

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