# KEWTECH



### PRODUCT DATA SHEET

# KEWISO1

### KT1710

- 12 V 690 V AC / DC
- UK specific slender probe tips to GS38 and with no need to swap ends
- Designed to the internatonal safety standards IEC 61243-3:2014
- Clear LED indication
- Continuity test
- Clear audible tone
- Single pole phase test
- Double moulding gives comfortable grip
- Auto power on/off
- Probe cover protects user and probe tips
- IP54
- LED column lights up even without batteries

#### **KEWPROVE3**

- High output 690 V AC/DC
- Steps down voltage levels
- Essential for proving your two-pole voltage tester **KEWLOK**
- One size fits all MCBs and most toggle main switches
- No need for separate lock and no keys required
- Comes with two warning labels
- User selectable integral combination padlock

### **KEWISO3 INCLUDES**

- KT1710 Two-pole voltage & continuity tester
- KEWPROVE3 High output proving unit
- KEWLOK Universal Lock Off device
- Carry Case with access to proving unit

# PRODUCT INFO

- 117 x 90 x 320 Boxed (WxDxH mm)
- 800g Weight
- EAN 5060084082656

# **KEWISO1** Safe Isolation Kit



# **KT1710 SPECIFICATION**

### VOLTAGE TEST

Voltage Range	12 - 690V AC/DC
Peak Current	Is <3.5mA CAT 400V
Internal Battery Consumption	Approx. 80mA
Measurement Duty	30s ON/240s OFF duty
Nominal Voltage	12/24/50/120/230/400/690V, AC50~60 Hz, DC (±)
LED Tolerance	According to EN61243-3
Response Time	<0.5s at 100% of each nominal voltage

# SINGLE POLE PHASE TEST

Voltage Range 100~690	V AC (50/60Hz)
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### CONTINUITY TEST

Detection Range	0~500K Ω + 50% (23 ± 5°C)
Internal Battery Consumption	Approx. 80mA

### GENERAL

Operating ref. conditions	-15~55°C no Condensation max 85% RH
Storage ref. condition	-20~70°C no Condensation, max 85% RH
Safety standards	IEC 61010-1:2010, IEC 61243-3:2014 Category: CAT III 600, CAT II 690V, pollution deg 2
IP Rating	IP54 (IEC60529)
Approx dimensions	215
Weight	145g (including batteries)
Batteries	3V (2 × 1.5V AAA / R03)

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