

## KT500DL

### RCD Tester



#### PRODUCT DATA SHEET

- Tests type AC, ACS & A RCDs
- 30mA autotest
- Ramp test
- AC Voltage VLN
- Distribution board polarity test
- Result recall
- Hands free function
- Polarity and voltage present LED warning

#### INCLUDED ACCESSORIES

- KAMP 12 Mains lead
- Carry Case
- Manual

#### PRODUCT INFO

- 115 x 105 x 195 Boxed (WxDxH mm)
- 0.89kg Weight
- EAN 5060084082014
- Made in China

#### SPECIFICATION

##### TEST CURRENT ACCURACY

Test Current	Accuracy
x 1/2	-0% to -10%
x 1, x 5	+0% to +10%

##### TRIP TIME ACCURACY

Test Current	Accuracy
< 1 second	± (1% + 1 ms)
> 1 second	± (1% + 10 ms)

##### RCD TRIP TIME

Measurement Range	Operating Range Per BSEN61557-6
5 ms - 1999 ms	38 ms - 1999 ms

Supply Voltage	195V - 253V AC 50Hz
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<b>Power supply</b>	4 x AA LR6 Batteries
<b>Battery life</b>	50 hours
<b>Overvoltage category</b>	CAT IV 300V
<b>Operating temperature</b>	0 - 40°C
<b>Storage temperature</b>	-10 to 60°C
<b>Operating humidity</b>	80% @ 31°C to 50% @ 40°C
<b>Safety compliance</b>	BSEN 61010-2-030:2010
<b>EMC compliance</b>	BSEN 61326-2-2:2013
<b>Performance standard</b>	BSEN 61557-1:2007 BSEN 61557-6:2007
<b>Probes</b>	GS38 compliant
<b>Dimension (mm)</b>	180mm x 85mm x 50mm
<b>Weight (g)</b>	Approximately 450g