## **DATASHEETS**

## CURRENT CLAMP 600A AC



## Part No. T9001

This 600A AC clamp is a new generation of clamp meter with some exceptional features such as NCV (non-contact voltage detection). Compact, with a double moulded housing, this meter is attractive, reliable and feature filled.

- 3 3/4 Digit 4000 count LCD
- Data hold/relative
- Frequency
- Duty cycle
- Auto-power 'off'
- Diode test

CAT IV 600V

- Double moulded housing
- EF or NCV test 100 to 600V

EA QTY 1

Compliance and Safety	EN61010 CAT IV 600V pollution degree 2, CE		
Contents	The T9001 comes in a gift box with test leads and operating manual.		
Dimensions	L233 x W80 x T43 mm		
Batteries	9V 6F22 giving ± 200hrs		
Weight	344g with the battery		
Replacement Test Leads	AL04		

Feature	Range	Resolution	Accuracy
DC Voltage	400m/4/40/400/600 V	100V	± 0.5% ± 1
AC Voltage	400m/4/40/400/600 V	1mV (0.1mV on 400mV range)	± 1% ± 4
AC Current	40/400/600 A	0.01 A	± 3.5% ± 5
Resistance	400/4k/40k/400k/4M/40MΩ	0.1Ω	± 3% ± 4
Capacitance	40n/400nF/4/40/100μF	0.1n F	± 3% ± 10
Frequency	5/50/5k/50k/500k5MHz	0.01 Hz	± 0.1% ± 3
<b>Duty Cycle</b>	2Hz to 10Hz; 10% to 90%	0.1%	± 2% ± 5
Jaw Size	42mm		

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