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
Duty Cycle	2Hz to 10Hz; 10% to 90%	0.1%	± 2% ± 5
Jaw Size	42mm		

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

