

ECH Product DATASHEET

600A AC/DC Clamp+MultiMeter

Autoranging pocket size clamp-on in rugged housing

Features:

- Large 2400 count display (4999 counts for Hz)
- Clamp jaws open to 1.2" (30mm), 350MCM
- Compact, rugged clamp-on with splash resistant front panel design
- Measure AC/DC Current and Voltage, Frequency and Resistance
- · Auto or manual ranging with Data Hold and Relative mode
- · Continuity beeper and Diode test
- Overload protection on all ranges
- · Complete with test leads, two 1.5V AA batteries and carrying case

ϵ CAT II-600V

Specifications	Range	Max. Resolution	Basic Accuracy (%rdg+digits)
AC Current:	600A	0.1A	$\pm (2\% + 5d)$
DC Current:	600A	0.1A	$\pm (2\% + 8d)$
AC Voltage:	600V	0.001V	$\pm (1.2\% + 5d)$
DC Voltage:	600V	0.1mV	$\pm (1\% + 2d)$
Resistance:	24ΜΩ	0.1Ω	$\pm (1\% + 5d)$
Frequency:	100kHz	0.01Hz	$\pm(1\% + 5d)$
Continuity:	$<$ 10 Ω , beeper will sound		
Diode test:	yes		
Power:	two 1.5V AA Batteries		
Dimensions:	7.0 x 2.5 x 1.3" (178 x 64 x 33mm)		
Weight:	8oz (230g)		



Ordering Information:

38394.................600A AC/DC Clamp+MultiMeter 38394-NIST600A AC/DC Clamp+MultiMeter with NIST Certificate

480172.....AC Line Separator

381277.....Temperature Adaptor, K probe

