



Digital Clamp

APPA A6

APPA A Series The Most Innovative Products

Testers Fully Automatic Electrical Testers

- 5999 count digital display
- AC 600 Amps capability
- AC 750 Volts capability
- DC 1000 Volts capability
- 2k Ohms capability
- Auto Sensing on ACV,DCV,Ohm and ACA
- Auto Baclit
- Data Hold
- Continuity Beeper
- Auto Power Off
- Up to 32mm dia. conductor size
- CAT. III 600V/ CAT. II 1000V Safety Standard

Technical Data		
Display 3 5/6 Digital, LCD, 5999 Digits		
Voltage AC	Range	1.0~750.0V
	Basic Accuracy	±(1.5%+3d)
	Overload Protection	750V rms
	Conversion Type	Average sensing RMS indicating
Voltage DC	Range	1.5~999.9V, -0.2V~-999.9V
	Basic Accuracy	±(1.0%+2d)
	Overload Protection	1000V DC or AC peak
Current AC	Range	0.3A~600.0A
	Basic Accuracy	±(2.0%+1A) 50Hz~60Hz
	Conversion Type	Average sensing RMS indicating
Resistance	Range	2000Ω
	Basic Accuracy:	±(2.0%+2d)
	Overload Protection	600V rms
Continuity Beeper	Threshold	<200Ω
	Indicator	2kHz tone buzzer
Diode Test	Open circuit Voltage	3V
Sampling Rate	5 times/sec	
Auto Power Off	Approx. 30 minutes	
Operating Temperature	-20 ~ 50 , <80% RH	
Storage Temperature	-20 ~ 60	
Temperature Coefficient	0.15(Spec. Acc)/ , <18 or >28	
Safety	CAT. III 600V/ CAT. II 1000V IEC61010 and designed to meet UL61010 specifications	
Maximum Conductor Size	32mm	
Power Requirement	Single 9V battery (NEDA 1604 or IEC 6F22)	
Battery Life	250 hours (Alkaline battery)	
Size	83mm (W) x 200mm (L) x 48mm (H)	
Weight	375 g	
Included with Instrument	Also included with Deluxe carrying Case	
		