

CAT III 1000A Digital Clamp Meter with Temperature Probe



- ▶ Conforms to IEC61010-1 Cat III
- ▶ Display: 3-1/2 digits with max. 1999 counts
- ▶ Data hold function
- ▶ Back light function
- ▶ DC voltage: 1000V $\pm 1.0\%$
- ▶ AC voltage: 750V $\pm 1.0\%$
- ▶ AC current: 20A/200A/1000A $\pm 2.0\%$
- ▶ Resistance: 200/2000 Ω $\pm 1.0\%$
- ▶ Temperature Range: -40°F to 1350°F (-40°C to 750°C) $\pm 1.0\%$
- ▶ Fast Continuity Beeper
- ▶ Diode Test

| Cat. No. | Case Qty |
|----------|----------|
| 57254 | 10 |

Cat III TRMS Auto-Ranging 600A AC Digital Clamp Meter



- ▶ DCV: 6/60/600V $\pm 0.8\%$, 1000V $\pm 1.0\%$
 - ▶ ACV: 6/60/600V $\pm 1.0\%$, 700V $\pm 1.2\%$
 - ▶ ACA: 600A $\pm 2.5\%$
 - ▶ Resistance: 600/ 6k/600k/6M Ω $\pm 1.0\%$, 60M Ω $\pm 5.0\%$
 - ▶ Capacitance: 600n/6 μ /60 μ /600 μ /1000 μ F $\pm 4.0\%$
 - ▶ Frequency: 40Hz to 100kHz $\pm 0.1\%$
 - ▶ ADP measurement: 600mV $\pm 3.0\%$
 - ▶ Max. diameter for conductor: Φ 1.66"
 - ▶ Secondary injection molding case
 - ▶ Conform to the IEC61010-1 & IEC61010-1-032 Std
 - ▶ Double insulation (protection class 600V CAT III)
 - ▶ True RMS for AC voltage and current
 - ▶ Display: 6000 counts
 - ▶ Decimal Point Readings
 - ▶ Auto/Manual range
 - ▶ Data hold function
 - ▶ Max/min function
 - ▶ Back light function
 - ▶ Clamp light
 - ▶ Auto power off
 - ▶ Continuity test
 - ▶ Diode test
 - ▶ SMT application
 - ▶ Power: 1.5V/AAA x 3
 - ▶ Dimensions: 8.9" X 3.4" X 1.3"
 - ▶ Weight: 11.2oz.
- Santoprene is over molded on the outer surface for comfort

| Cat. No. | Case Qty |
|----------|----------|
| 57260 | 20 |

Cat III TRMS Auto-Ranging 400A AC/DC Digital Clamp Meter



- ▶ DCV: 4/40/400V $\pm 0.8\%$, 1000V $\pm 1.0\%$
- ▶ ACV: 4/40/400V $\pm 1.0\%$, 700V $\pm 1.2\%$
- ▶ DCA: 400/1000A $\pm 3.0\%$
- ▶ ACA: 400A $\pm 2.5\%$
- ▶ Resistance: 400/4k/40k/400k/4M Ω $\pm 1.0\%$, 40M Ω $\pm 2.0\%$
- ▶ Frequency: 40Hz to 100kHz $\pm 0.1\%$ (from test terminal)
40Hz to 400kHz $\pm 0.1\%$ (from current clamp)
- ▶ Conform to the IEC61010-1 & IEC61010-1-032 standard
- ▶ Double insulation (protection class 600V CAT III)
- ▶ True RMS for AC voltage and current
- ▶ Max. diameter for conductor: Φ 1.66"
- ▶ Secondary injection molding case
- ▶ Santoprene is overmolded on the outer surface for comfort
- ▶ Display: 3999 counts
- ▶ Decimal Point Readings
- ▶ Auto/Manual range
- ▶ Auto zero key for DCA
- ▶ Data hold function
- ▶ Max/min function
- ▶ Back light function
- ▶ Jaw lighting
- ▶ Auto power off
- ▶ Continuity test
- ▶ Diode test
- ▶ SMT application
- ▶ Power: 1.5V/AAA x 3
- ▶ Dimensions: 8.9" X 3.4" X 1.3"
- ▶ Weight: 11.2oz.

| Cat. No. | Case Qty |
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| 57262 | 20 |