EXTECH INSTRUMENTS Product DATASHEET

Autoranging 400A AC Mini Clamp Meter

Compact Size enables measurements in tight spaces

Features:

- 4000 count LCD display
- Compact size allows measurements in tight locations
- Measure AC/DC Voltage to 600V and Resistance to 400Ω
- 2% accuracy for current measurements
- Autoranging with Data Hold and Auto Power Off functions
- 0.9" (23mm) jaw size accomodates conductors up to 4/0 AWG
- Continuity Beeper and Overload Protection for all ranges
- Overrange and Low Battery indicators
- Complete with test leads, two AA batteries, and carrying case





CE CAT III-600V

Specifications	Ranges	Max Resolution	Accuracy (%rdg+digits)
AC Current:	40A, 400A (50/60Hz)	0.01A/ 0.1A	±(2% + 10d)
DC Voltage:	400V, 600V	0.1V / 1V	±(1% + 5d)
AC Voltage:	400V, 600V (40 to 400Hz)	0.01V/ 0.1V	±(1.5% + 10d)
Resistance:	400Ω	0.1Ω	±(1% + 5d)
Continuity:	Beeper ≤40Ω		
Sample Rate:	2 times/second		
Dimensions:	7.5 x 2.4 x 1.25" (190.5 x 61 x 32mm)		
Weight:	6.5oz. (185g)		

Applications:

- Troubleshooting electrical equipment
- Verifying current or voltage on a line
- Simple field service and installation measurements

Ordering Information:

38390.....Autoranging 400A Mini Clamp Meter
38390-NIST.....Autoranging 400A Mini Clamp Meterwith NIST Certificate
480172 .....Line Separator

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ISO 9001:2000 CERTIFIED

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EXTECH 1 Year Warranty