

# SureTest® Circuit Analyzers



Troubleshoots branch circuit problems with a variety of tests at the receptacle.



AFCI testing with alligator clips on an installed device.



► 61-165

Tests AFCI branch circuits, test for shared neutral

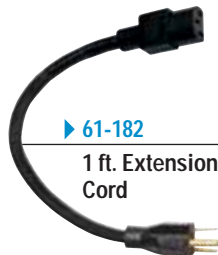


► 61-164



► 61-183

Alligator Clip Adapter



► 61-182

1 ft. Extension Cord



► 61-175 and 61-176

Ground Continuity and Isolated Ground Adapters, respectively

## COMMON FEATURES

- Super-bright display
- Measures voltage drop under full load\*
- Estimates load on circuit
- True RMS
- Line voltage
- Peak voltage
- Frequency
- Ground to neutral voltage
- Ground impedance
- Hot and neutral conductor impedances
- Identifies proper wiring in 3-wire receptacles
- Identifies false (bootleg) grounds
- Tests GFCIs and EPDs for proper operation
- Conducts testing without disturbing sensitive loads
- Verifies isolated grounds (with 61-176 adapter)
- 2-year warranty

\* 12A, 15A, 20A load tests

## ACCESSORIES

### Includes

Carrying Case	61-179
1 ft. Extension Cord	61-182

### Optional

Ground Continuity Adapter	61-175
Isolated Ground Adapter	61-176
Alligator Clip Adapter	61-183

## SureTest® 160 Series Specifications

	RANGE & RESOLUTION	BASIC ACCURACY
AC VOLTAGE	85.0 - 265.0 VAC	1.0%
FREQUENCY	45.0 - 65.0 Hz	1.0%
IMPEDANCE	0.00 - 1.99 $\Omega$	5.0%
GROUND-NEUTRAL VOLTAGE	0.0 - 24.0 VAC	2.0%
% VOLTAGE DROP 12A, 15A, 20A load tests	0.1% - 50.0%	5.0%
GFCI TEST CURRENT	6.0 - 9.0 mA 0.0 - 6500 mS	2.0%

