

# AFCI/GFCI OUTLET TESTER

## RT310



CAT III  
135V



CHECK AFCI/GFCI  
DEVICES & IDENTIFY  
COMMON WIRING FAULTS

# AFCI/GFCI OUTLET TESTER

RT310 is an electrical outlet tester that tests the wiring condition at an electrical outlet, and inspects AFCI and GFCI devices. It is designed for use with North American 120V electrical outlets.

- **Inspect & check AFCI and GFCI devices**
- **Test wiring condition at electrical outlets**
- **Detect & identify common wiring faults**

**WIRING CONDITIONS** are communicated as detailed in this chart:

WIRING CONDITION	INDICATOR										
	CORRECT WIRING	OPEN GROUND	OPEN NEUTRAL	OPEN HOT	HOT/GROUND REVERSED	HOT/NEUTRAL REVERSED	CIRCUIT ENERGIZED	CIRCUIT NOT ENERGIZED	HAZARDOUS VOLTAGE WARNING	30mA	ENERGIZED
WIRED CORRECTLY	■	■	■	■	■	■	■	■	■	■	■
OPEN GROUND	■	■	■	■	■	■	■	■	■	■	■
OPEN NEUTRAL	■	■	■	■	■	■	■	■	■	■	■
OPEN HOT	■	■	■	■	■	■	■	■	■	■	■
DUAL OPEN (NEUTRAL AND GROUND)	■	■	■	■	■	■	■	■	■	■	■
REVERSED HOT/NEUTRAL	■	■	■	■	■	■	■	■	■	■	■
REVERSED HOT/GROUND	■	■	■	■	■	■	■	■	■	■	■

Neutral (White) — Hot (Black)

Ground (Green)

- Indicator not illuminated
- Indicator illuminated
- ★ Indicator blinking



**CAT III 135V**



3x AAA INCLUDED

Cat. No.	UPC# 0-92644+	Description	Length	Weight (with Batteries)
RT310	69182-9	AFCI/GFCI Outlet Tester	7.4" (188 mm)	8.5 oz (241 g)

See our complete line of Test & Measure products

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Pats. Pending



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