

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 | |
| WIRED CORRECTLY | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| OPEN GROUND | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| OPEN NEUTRAL | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| OPEN HOT | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| DUAL OPEN (NEUTRAL AND GROUND) | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| REVERSED HOT/NEUTRAL | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| REVERSED HOT/GROUND | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |



2 m
 IP40
 ETL Intertek 5001748
 CAT III 135V
 GFCI AFCI 30mA APO

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



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