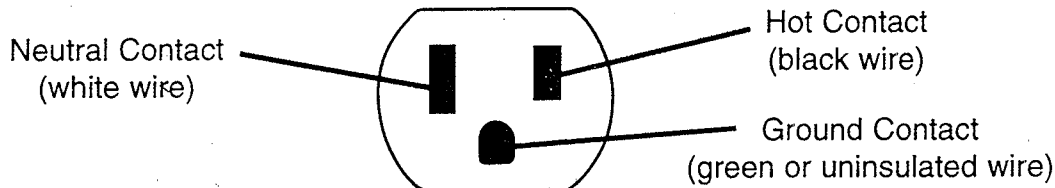


# MODEL CA-300A 3-WIRE CIRCUIT ANALYZER

UL Listed

For use on 110-125VAC circuits

## A TYPICAL 3-WIRE RECEPTACLE



INDICATOR	FAULT	REASON FOR WIRING FAULT
○ ● ○	Open Ground	Ground contact not connected
○ ○ ●	Open Neutral	Neutral contact not connected
○ ○ ○	Open Hot	Hot contact not connected
● ○ ●	Hot/Ground Reverse	Hot and ground contacts interchanged
● ● ○	Hot/Neutral Reverse	Hot and neutral contacts interchanged
○ ● ●	Correct	Receptacle is wired correctly

● RED ● YELLOW

### NOTE:

1. All appliances or equipment on the circuit being tested should be unplugged to help avoid erroneous readings.
2. Not a comprehensive diagnostic instrument but a simple instrument to detect nearly all probable common improper wiring conditions.
3. Refer all indicated problems to a qualified electrician.
4. Will not indicate quality of ground.
5. Will not detect 2 hot wires in circuit.
6. Will not detect a combination of defects.
7. Will not indicate reversal of grounded and grounding conductors.

**MULTILINGUAL INSTRUCTIONS ENCLOSED**  
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