

UT08A RECEPTACLE TESTER

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain Instructions for future reference.

■ **Description**




UT08A checks for correct wiring in 3-wire electrical receptacles on AC circuits. It provides fast and easy wiring verification, 110V to 125V.

■ **Specifications**

Model	Rated Working Voltage	Watts	Indicator	Lamp Lens Color	Six Conditions Indicated
UT08A	110V ~ 125VAC	0.3W	Lamps, Three, incandescent	One red, two amber	open ground,open neutral, open hot,hot/ground reverse, hot/neutral reverse,correct;

■ **General Safety Information**

EXPLANATION OF SYMBOLS

	Attentions! Refer to Operating Instructions
	Underwriters Laboratories Inc.[Note: Canadian and US]
	Do not dispose of this product as unsorted municipal waste

The product meets:

LVD:EN 61010-1:2010

EMC:EN61326-1: 2006,EN61000-3-2: 2006+A2:2009,EN61000-3-3: 2008

UL 1436 STANDARD FOR OUTLET CIRCUIT TESTERS

AND SIMILAR INDICATING DEVICES - Edition 4 - Revision Date 2004/06/15

WARNING

- Use extreme caution when testing live electrical circuits due to risk of injury from electric shock.
- For use on 110V - 125 VAC sockets only.
- All appliances or equipment on the circuit being tested should be unplugged to help avoid erroneous readings.
- Not a comprehensive diagnostic instrument but a simple instrument to detect nearly all probable common improper wiring conditions.
- Refer all indicated problems to a qualified electrician.
- Will not indicate quality of ground.
- Will not detect 2 hot wires in circuit.
- Will not detect a combination of defects.
- Will not indicate reversal of grounded and grounding conductors.
- Check for correct wiring of receptacle and all remotely connected receptacles on the branch circuit.

■ **Operation:**

1. Hold and Insert Receptacle Tester into the socket as the arrow indicates, do not move your fingers across the warning line to avoid electric shock, See Figure 1.
2. Disconnect the Tester from the socket as indicated in Figure 2.

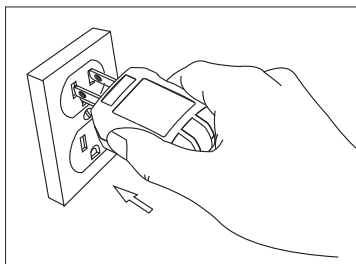


Figure 1

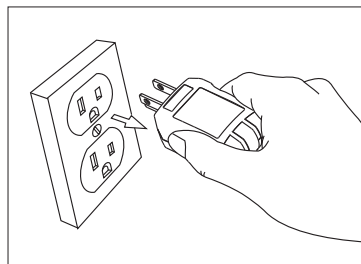


Figure 2

Indicator	Fault	Reason for wiring fault
<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	OPEN GROUND	Ground contact not connected
<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	OPEN NEUTRAL	Neutral contact not connected
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	OPEN HOT	Hot contact not connected
<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	HOT/GND REVERSE	Hot and ground contacts interchanged
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	HOT/NEU REVERSE	Hot and neutral contacts interchanged
<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	CORRECT	Receptacle is wired correctly

KEY: ☒ Indicator Lit ☐ Indicator Not Lit

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