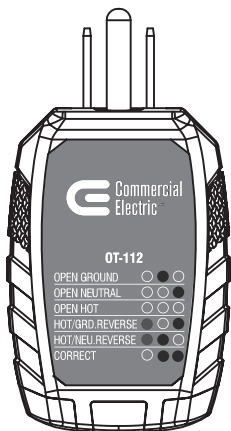




Item # 345 238
Model # OT-112

USE AND CARE GUIDE

OUTLET TESTER



Questions, problems, missing parts? Before returning to the store,
call Commercial Electric Customer Service
8 a.m. - 7 p.m., EST, Monday - Friday, 9 a.m. - 6 p.m., EST, Saturday

1-877-527-0313
HOMEDEPOT.COM

THANK YOU

We appreciate the trust and confidence you have placed in Commercial Electric through the purchase of this outlet tester. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Commercial Electric!

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Safety Information

Symbol	Definition
	Indicates important safety information.
	Caution! Indicates a potentially hazardous situation.
	Equipment protected throughout by double insulation or reinforced insulation.
	Conforms to UL STD. 61010-1, 61010-2-030, 1436. Certified to CSA STD. C22.2 No. 61010-1, 61010-2-030, 160.
CAT II	(Measurement Category II) is applicable to test and measuring circuits connected directly to utilization points (socket outlets and similar points) of the low-voltage MAINS installation.

PRECAUTIONS

WARNING: BE EXTREMELY CAREFUL IN THE USE OF THE DEVICE. Improper use of this device can result in injury or death. Follow all safeguards suggested in this manual in addition to the normal safety precautions used in working with electrical circuits. DO NOT service this device if you are not qualified to do so.

CAUTION: All appliances or equipment on the circuit being tested should be unplugged to help avoid erroneous readings.

CAUTION: Refer all problems indicated by the tester to a qualified electrician.

CAUTION: This tester will not indicate quality of ground.

CAUTION: Read, understand, and follow the safety rules and operating instructions of this manual before you use the product. Protection provided by the instrument will be impaired if used in a manner not specified by the manufacturer. Before measuring hazardous voltages, first measure a voltage which is known to determine if the equipment operates correctly.

CAUTION: This is not a comprehensive diagnostic tester. It is a simple tester used to detect most probable, common wiring conditions.

CAUTION: This tester will not indicate reversal of grounded and grounding conductors.

Safety Information (continued)

CAUTION: This tester will not detect two hot wires in a circuit.

CAUTION: This tester will not detect a combination of defects.

FCC COMPLIANCE STATEMENT

WARNING: This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. The Home Depot, Inc.
2455 Paces Ferry Road, Atlanta, GA 30339
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Warranty

WARRANTY: 12 months

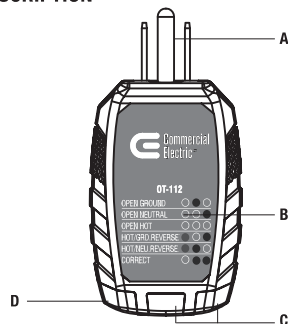
For one year from the date of purchase, this product is warranted against any defects in material or workmanship. This warranty is void if this product is ever used while providing commercial services or if rented to another person.

Contact the Customer Service Team at 1-877-527-0313 or visit www.homedepot.com.



Pre-Operation

PRODUCT DESCRIPTION



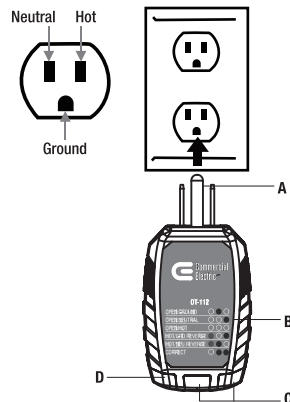
Part	Description	Quantity
A	Test plug	1
B	Indicator panel	1
C	Yellow indicator lights	2
D	Red indicator light	1

PRODUCT SPECIFICATIONS

Component	Specification
Voltage range	125V AC, 50/60 Hz
Operating altitude	< 6560 ft. (2000 m), indoor use only
Operating environment	32°F to 104°F (0°C to 40°C), < 80% relative humidity
Storage environment	14°F to 122°F (-10°C to 50°C), < 80% relative humidity
Pollute degree	2
Safety rating	CAT II 125V
Dimension	3.36 X 1.76 X 1.13 in (85.2 X 44.8 X 28.8 mm)
Weight	Approx. 1.49 oz (42.1 g)

Operation

- Ensure the tester operation by testing on a known live and correctly wired receptacle before operation.
- The red and yellow indicator lights.
- If the tester indicates the receptacle is not wired correctly, please consult a qualified electrician.
- Compare the indicated light (C and D) on the tester to the indicator panel (B) definitions printed on the tester.



INDICATOR PANEL DEFINITIONS



CAUTION: When testing in 2-wire (non-grounded) systems, the tester may indicate a faulty result.

Indicator	Fault	Reason for Wiring Fault
○ ● ○	Open ground	Ground contact is not connected
○ ○ ●	Open neutral	Neutral contact is not connected
○ ○ ○	Open hot	Hot contact is not connected
● ○ ●	Hot/ground reverse	Hot and ground connections are reversed
● ● ○	Hot/neutral reverse	Hot and neutral connections are reversed
○ ● ●	Correct	Receptacle is wired correctly

● RED ● YELLOW

Maintenance

- Handle the meter gently and carefully. Dropping it can damage the electronic parts or the case.
- Repairs or service are not covered in this manual and should only be carried out by qualified trained technician.

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Retain this manual for future use.