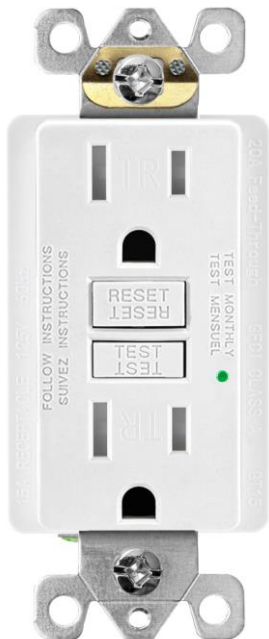


# Production Specifications

Catalog Number: **GT15**

**Ground Fault Circuit Interrupter Receptacle**  
15A,125V,60Hz.  
Back & Side Wire.  
Tamper-Resistant Receptacles.  
2-pole,3-wire, NEMA 5-15R,Self-Grounding.



**TR**

**15A GFCI Outlet  
Self-Test**

**Color: White WH**

## General specifications

<b>Product Name</b> GFCI Receptacle	<b>Catalog Number</b> GT15
<b>UPC Code</b> 8747003240102	<b>Product Length</b> 1.56 in
<b>Product Height</b> 4.07 in	<b>Product Width</b> 1.71 in
<b>Product Weight</b> 122g/0.269 lb	<b>Certifications</b> UL/CUL Listed NOM

## Material characteristics

- Material: Face, Thermoplastic; Body, Thermoplastic;
- 0.8mm thick high-precision phosphorus bronze;
- 1.2mm thick galvanized steel bracket;
- Silver alloy contacts with 30 silver layer thick;
- Coated PC board with Smart chip MCU to protect critical components from moisture;
- Environmental: Flammability UL-94 V2 Rating.



# Production Specifications

## Standard Certifications

- Meet UL®943 Class A GFCIs & UL®498 for receptacles;
- Complies to NEC®;
- UL®Listed E504391;
- CSA Certified;
- NOM Certified;
- Self-Test meets UL®943, 5th Ed./Csa 22.2 requirement.

## Electrical

- Trip Level: 4~6 mA;
- Trip Time: < 0.25 Seconds;
- Frequency: 60 Hz;
- Max Interruption: 10,000 A;
- Working Voltage: 102V~132V;
- Rating Voltage: 125V

## Environmental

- Operating Temperature: -35°C to 66°C(-30°F to 150 °F);
- Maximum Humidity: 95%.

## Applications

- Residential:
  - Bathrooms\ Kitchens\ Basements\ Garages\ Laundry rooms\Wet locations
- Social institution:
  - School class rooms\ Laboratories\ Restrooms and Kitchens
  - Airports\ Commercial Offices\ Shopping centers
  - Restaurants\ Hotels\ Public bathrooms
  - Public Areas receptacle which near wet or damp locations.

# Production Specifications

## Default Configuration

■ Device Type  
Receptacle

■ Amperage Rating  
15A

■ Features  
Tamper-Resistant

■ Torque Rating  
16 lbf-inch

■ Type  
Self-Test

■ Voltage Rating  
125V

■ Contact Material  
Brass

■ Number of Wires  
Three-wires

■ Circuit Interrupter Type  
GFCI

■ NEMA Configuration  
5-15R

■ Wiring Method  
Back & Side Wire, grounding

■ Number of Poles  
Two-poles

## GFCI Working Status



**Green light:**  
GFCI working properly;  
Cyclic testing every 15 minutes.



**Red light blinking:**  
GFCI Self-Testing;  
**Red light On ALERT !**  
GFCI reached its service life and needs to be replaced.



**Led Off (No power):**  
GFCI tripped, press RESET button;  
Check the power circuit if can not reset.

## Colors:



White  
WH



Ivory  
IV



Almond  
AL



Grey  
GR



Black  
BK



Brown  
BR

