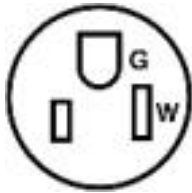


**UPC Code:** 078477712566

**Country Of Origin:** China

**NEMA:**  
5-15R



## GFNT1-GY

15 Amp, 125 Volt Receptacle/Outlet, 20 Amp Feed-Through, Self-test SmartlockPro Slim GFCI, monochromatic, back and side wired, nylon wallplate/faceplate and self grounding clip included - Gray

Peace of mind, all the time. The SmartlockPro Self-Test GFCI tests itself even if you forget. Designed to meet the latest UL standard for auto-monitoring (self-test) our complete line of self-test GFCIs periodically conduct an automatic internal test to confirm that it can respond to a ground fault. With the slimmest profile on the market, the device allows for fast and easy installation, while Leviton's patented reset lockout mechanism prevents reset of the GFCI if it is not wired or operating correctly. The SmartlockPro Self-Test GFCI is the smart choice in ground fault circuit interrupter protection.

### Technical Information

#### Product Features

**Amperage:** 15 A  
**At Rated Voltage:** 1 HP  
**Brand:** SmartlockPro  
**Color:** Gray  
**Feature:** Self-Test  
**Grade:** Residential/Commercial Specification Grade  
**Grounding:** Self-Grounding  
**NEMA:** 5-15R  
**Pole:** 2  
**Standards and Certifications:** UL/CSA  
**Strap Material:** Galvanized Steel  
**Tamper Resistant:** No  
**Termination:** Back & Side  
**Trip Level:** Class A, 5mA plus or minus 1mA  
**Type:** Standard Duplex  
**Voltage:** 125 VAC  
**Warranty:** 2-Year Limited  
**Wire:** 3

#### AC Horsepower Ratings

**At Rated Voltage:** 1 HP  
**Dielectric Voltage:** Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06  
**Short Circuit Current Rating:** 10KA  
**Temperature Rise:** Max 30C after 100 cycles OL at 150 percent rated current

#### Electrical Specifications

**Dielectric Voltage:** Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06  
**Operating Temperature:** -35C to +66C  
**Short Circuit Current Rating:** 10KA  
**Temperature Rise:** Max 30C after 100 cycles OL at 150 percent rated current

#### Environmental Specifications

**Body Material:** Polycarbonate  
**Clamps:** Brass

**Grounding Screw:** Plated Steel

**Line Contacts:** Brass Double Wipe .031 Thick

**Notes:** w/ Wallplate

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** 14-10 AWG

**Terminal ID:** Brass-Hot, Green-Ground, Silver-Neutral

**Terminal Screws:** Plated Steel

**Yoke:** Zinc-Plated Steel

#### Mechanical Specifications

**Amperage:** 15 A  
**Body Material:** Polycarbonate  
**Brand:** SmartlockPro  
**Color:** Gray  
**Face Material:** Thermoplastic  
**Feature:** Self-Test  
**Grade:** Residential/Commercial Specification Grade  
**Grounding:** Self-Grounding  
**NEMA:** 5-15R  
**Notes:** w/ Wallplate  
**Pole:** 2

**Product ID:** Ratings are permanently marked on device

**Standards and Certifications:** UL/CSA

**Strap Material:** Galvanized Steel

**Tamper Resistant:** No

**Terminal Accom.:** 14-10 AWG

**Terminal ID:** Brass-Hot, Green-Ground, Silver-Neutral

**Termination:** Back & Side

**Trip Level:** Class A, 5mA plus or minus 1mA

**Type:** Standard Duplex

**Voltage:** 125 VAC

**Warranty:** 2-Year Limited

**Wire:** 3

#### Standards and Certifications

**Face Material:** Thermoplastic  
**Grounding Screw:** Plated Steel  
**Line Contacts:** Brass Double Wipe .031 Thick  
**Notes:** w/ Wallplate  
**Operating Temperature:** -35C to +66C  
**Terminal Screws:** Plated Steel  
**Yoke:** Zinc-Plated Steel

**ANSI:** C-73  
**CSA C22.2 No. 42:** Yes  
**CSA-C22.2 No. 144.1-06:** File LR-57811  
**Fed Spec WC-596:** Yes  
**MIL-SPEC:** A-A-55459-SB  
**NEMA:** WD-6  
**NOM:** Yes  
**UL498:** Yes

Material Specifications

**Body Material:** Polycarbonate  
**Clamps:** Brass  
**Face Material:** Thermoplastic

**Features and Benefits**

- Provides continuous ground fault protection – detects and trips on actual ground fault even when self-test is being conducted
- On initial power up, tests the GFCI within 3 seconds
- Auto-monitoring exceeds the UL requirement
- Auto adapts and shifts to more frequent testing if potential problem is detected
- Status Indicator Light provides simple, intuitive feedback on power and protection status as well as indication of line/load reversal
- Patented Lockout Action prevents reset if GFCI is damaged and cannot respond to a ground fault
- Electronics are designed to minimize any false triggers
- Reduced depth makes it easier to install in any electrical box, even shallow ones
- Terminals allow for easy wiring options – back and side wire capable
- External back wire clamps provide visual indication of proper wire seating
- Withstands high torque and resists wire pullout
- Standard brass self-grounding clip
- Trip threshold meets or exceeds UL requirements for tripping time
- Improved immunity to high-frequency noise reduces nuisance tripping
- Advanced electronics design provides superior resistance to electrical surges and over-voltages
- Compatible with all Decora devices and wallplates; available in select Decora colors
- UL Fed Spec WC-596 rated.

**SPECIFICATION SUBMITTAL**

<b>JOB NAME:</b> <input type="text"/>	<b>CATALOG NUMBERS:</b> <input type="text"/>	
<b>JOB NUMBER:</b> <input type="text"/>	<input type="text"/>	<input type="text"/>

**Leviton Manufacturing Co., Inc.**

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday):  
+1-800-824-3005

**Leviton Manufacturing of Canada, Ltd.**

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

**Leviton S. de R.L. de C.V.**

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-  
1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

**Visit our Website at: [www.leviton.com](http://www.leviton.com)**

© 2018 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

**Leviton has a global presence.**

If you would like to know where your local Leviton office is located please go to:  
[www.leviton.com/international/contacts/](http://www.leviton.com/international/contacts/)

