



**Color :**  White

**UPC Code :** 078477714768

**Country Of Origin :** China

**NEMA :**  5-15R

**Available Colors :**



Ivory



Light Almond

# GFSW1-W

15 Amp, Self Test, Tamper-Resistant GFCI Switch/Outlet Combo with LED Indicator Light

SmartlockPro Slim GFCI Combination Switch. Tamper-Resistant Receptacle with LED Indicator. 15 Amp, 125 Volt. Switch 1800 Watts, 120V AC. Monochromatic, Back and Side Wired, Wallplate /Faceplate Sold Separately, Self-Grounding Clip Included - White

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

### 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

**Face Material :** Thermoplastic

**Grade :** Residential /Commercial Specification Grade

**Grounding Screw :** Plated Steel

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

**Notes :** With Decora plus screwless wallplate

**Operating Temperature :** -35C to +66C

**Terminal Screws :** Plated Steel

**Yoke :** Galvanized Steel

### Material Specifications

**Body Material :** Polycarbonate

**Clamps :** Brass

**Face Material :** Thermoplastic

**Grade :** Residential /Commercial Specification Grade

**Grounding Screw :** Plated Steel

### Mechanical Specifications

**Amperage :** 15 A

**Body Material :** Polycarbonate

**Brand :** SmartlockPro

**Color :** White

**Face Material :** Thermoplastic

**Feature :** Self-Test

**Feed-Through Current :** 20 A

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

**Notes** : With Decora plus screwless wallplate

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

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

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

**Terminal Screws** : Plated Steel

**Yoke** : Galvanized Steel

**NEMA** : 5-15R

**Notes** : With Decora plus screwless wallplate

**Pole** : 2

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

**Standards and Certifications** : CSA, NEMA WD6, NEMA WD1

**Strap Material** : Galvanized Steel

**Tamper Resistant** : Yes

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

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

**Termination** : Back & Side

**Torque Range** : 14 – 18 in.-lbs

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

**Type** : Combination with Switch

**Voltage** : 125 VAC

**Warranty** : 2-Year Limited

**Wire** : 3

#### Product Features

**Amperage** : 15 A

**Brand** : SmartlockPro

**Color** : White

**Dielectric Voltage** :  
Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06

**Feature** : Self-Test

**Feed-Through Current** : 20 A

**NEMA** : 5-15R

**Pole** : 2

**Short Circuit Current Rating** :  
10KA

**Standards and Certifications** : CSA, NEMA WD6, NEMA WD1

**Strap Material** : Galvanized Steel

**Tamper Resistant** : Yes

**Temperature Rise** : Max 30C after 100 cycles OL at 150 percent rated current

**Termination** : Back & Side

#### Standards and Certifications

**GFCI** : UL 943, CSA-C22.2 No. 144.1-06 Class A

**NOM** : Yes

**Receptacle** : UL 498, CSA-C22.2 No. 42

**Switch** : UL 20, CSA-C22.2 No. 111

**cCSAus** : Certified (File # LR-57811)

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

**Type** : Combination with Switch

**Voltage** : 125 VAC

**Wallplate** : Not Included

**Warranty** : 2-Year Limited

**Wire** : 3

## Features and Benefits

- Single receptacle GFCI with switch saves space and adds convenience.
- 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.

## SPECIFICATION SUBMITTAL

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

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