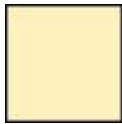


## GFSW1-I



Color:



Ivory

UPC Code: 07847771474

Country Of Origin: China

NEMA:  
5-15R



## GFSW1-I

### Brand Features

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.

### Item Description

20 Amp, 125 Volt Receptacle/Outlet, Self-test SmartLock Pro Slim Blank GFCI, 20 Amp Feed-Through, Tamper-Resistant, Monochromatic, back and side wired, wallplate/faceplate sold separately, self-grounding clip included – Ivory

## Technical Information

### Electrical Specifications

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

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

**Short Circuit Current Rating:** 10KA

### Environmental Specifications

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

**Flammability:** Rated V-2 per UL94

### Material Specifications

**Face Material:** Thermoplastic

**Body Material:** Polycarbonate

**Terminal Screws:** Plated Steel

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

**Yoke:** Galvanized Steel

**Grade:** Residential/Commercial

**Grounding Screw:** Plated Steel

**Clamps:** Brass

**Notes:** With Decora plus screwless wallplate

### Mechanical Specifications

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

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

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

### Product Features

**Strap Material:** Galvanized Steel

**Face Material:** Thermoplastic

**Warranty:** 2-Year Limited

**Color:** Ivory

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

**Termination:** Back & Side

**Wire:** 3

**Feature:** Tamper-Resistant, Self-Test

**NEMA:** 5-15R

**Body Material:** Polycarbonate

**Voltage:** 125 Volt

**Amperage:** 15 Amp

**Standards and Certifications:** CSA

**Pole:** 2

**Notes:** With Decora plus screwless wallplate

### Standards and Certifications

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

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

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

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

**NOM:** Yes

### 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

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

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Teléfono: +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)

© 2012 Leviton Manufacturing Co., Inc. Todos los derechos reservados. 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/)

