





GFSW1-W

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

Product Features

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 Brand: SmartlockPro Type: Combination with Switch

Strap Material: Galvanized Steel

Warranty: 2-Year Limited

Color: White

Feed-Through Current: 20 A

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

Termination: Back & Side

Wire: 3

Feature: Self-Test

NEMA: 5-15R

Voltage: 125 VAC Amperage: 15 A

Standards and Certifications: CSA

Pole: 2

Tamper Resistant: Yes

Electrical Specifications

Operating Temperature: -35C to +66C Dielectric Voltage: Withstands 1250VAC per UL 943 and CSA-C22.2

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

Body Material: Polycarbonate Clamps: Brass

Face Material: Thermoplastic

Grade: Residential/Commercial Specification Grade

Grounding Screw: Plated Steel

Line Contacts: Brass Double-Wipe .031 Thick Body Material: Polycarbonate Face Material: Thermoplastic Terminal Screws: Plated Steel Line Contacts: Brass Double-Wipe .031 Thick

Grade: Residential/Commercial Specification Grade

Yoke: Galvanized Steel

Clamps: Brass

Grounding Screw: Plated Steel Notes: With Decora plus screwless wallplate

Mechanical Specifications

Amperage: 15 A Body Material: Polycarbonate Brand: SmartlockPro

Color: White

Face Material: Thermoplastic

Feature: Self-Test

Feed-Through Current: 20 A NEMA: 5-15R

Notes: With Decora plus screwless wallplate
Pole: 2

Standards and Certifications: CSA Strap Material: Galvanized Steel

Tamper Resistant: Yes

Termination: Back & Side

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

Type: Combination with Switch Voltage: 125 VAC

Warranty: 2-Year Limited

Wire: 3

Product ID: Ratings are permanently marked on device Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 10-14 AWG

Standards and Certifications

Notes: With Decora plus screwless wallplate Terminal Screws: Plated Steel Yoke: Galvanized Steel

Operating Temperature: -35C to +66C

Material Specifications **Product ID:** Ratings are permanently marked on device **Terminal Accom.:** 10-14 AWG

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

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:	CATALOG NUMBERS:	
JOB NUMBER:		

cCSAus: Certified (File # LR-57811) 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

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