

GFTR1

15 Amp, 125 Volt Receptacle/Outlet, 20 Amp Feed-Through, Tamper-Resistant, Selftest SmartlockPro GFCI, Monochromatic, back and side wired, nylon wallplate/faceplate, screws and self-grounding clip included - Brown

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

AC Horsepower Ratings At Rated Voltage: 1 HP

Electrical Specifications 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

Environmental Specifications Operating Temperature: -35C to +66C

Material Specifications

Body Material: Polycarbonate Clamps: Brass Face Material: Thermoplastic Grounding Screw: Plated Steel Line Contacts: Brass Double Wipe .031

Thick Notes: w/ Wallplate

Terminal Screws: Plated Steel Yoke: Zinc-Plated Steel

I UKE. ZITC-Flated Steel

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

Terminal Accom.: 14-10 AWG Terminal ID: Brass-Hot, Green-Ground, Silver-Neutral

Product Features

Amperage: 15 A Body Material: Polycarbonate Brand: SmartlockPro Color: Brown Face Material: Thermoplastic Feature: Self-Test

Features and Benefits

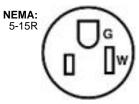
- Provides continuous ground fault protection - detects and trips on actual ground

fault even when self-test is being conducted

Color: Brown

UPC Code: 07847748712

Country Of Origin: China



Standards and Certifications: UL/CSA Strap Material: Galvanized Steel Tamper Resistant: Yes 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 ANSI: C-73 CSA-C22.2 No. 144.1-06: File LR-57811 CSA C22.2 No. 42: Yes Fed Spec WC-596: Yes MIL-SPEC: A-A-55459-SB NEMA: WD-6 NOM: Yes UL498: Yes

UL 943: File E48380

Fed Spec WC-596: Yes

Specification Grade

NEMA: 5-15R

Pole: 2

Grade: Residential/Commercial

Grounding: Self Grounding

- 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.

Patents*

US6040967	US6813126
US6246558	US6864766
US6282070	US6900972
US6381112	US6944001
US6437953	US7082021
US6646838	US7336458
US6657834	US7355117
US6671145	US7400479
US6788173	US7463124

*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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