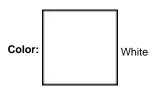


GFTR1-W





UPC Code: 07847747971

Country of Origin: China





GFCI Receptacles

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

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

Standards and Certifications

CSA C22.2 No. 42: Yes

MIL-SPEC: A-A-55459-SB

UL 943: File E48380 **Fed Spec WC-596**: Yes

CSA-C22.2 No. 144.1-06: File I R-57811

NEMA: WD-6 ANSI: C-73 UL498: Yes

NOM: Yes

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

Flammability: Rated V-2 per UL94

Operating Temperature: -35C to +66C

Material Specifications

Face Material: Thermoplastic Body Material: Polycarbonate

Line Contacts: Brass Double Wipe .031

Thick

Terminal Screws: Plated Steel Grounding Screw: Plated Steel

Yoke: Zinc-Plated Steel

Clamps: Brass Notes: w/ Wallplate

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 14-10 AWG

Product ID: Ratings are permanently

marked on device

Product Features

Feature: Self-Test Amperage: 15 Amp Voltage: 125 Volt NEMA: 5-15R Pole: 2

Wire: 3

Trip Level: Class A, 5mA plus or minus

1mA

Termination: Back & Side Face Material: Thermoplastic Body Material: Polycarbonate Grounding: Self Grounding

Color: White

Strap Material: Galvanized Steel **Standards and Certifications:** UL/CSA

Fed Spec WC-596: Yes Warranty: 2-Year Limited Grade: Residential

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

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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