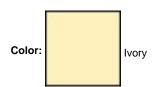


GFWT1-I





UPC Code: 07847770912

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, Self-test SmartLock Pro Slim Weather & Tamper-Resistant GFCI, Monochromatic, back and side wired, wallplate/faceplate sold separately - Ivory

Standards and Certifications

CSA C22.2 No. 42: Yes

MIL-SPEC: A-A-55459-SB

Fed Spec WC-596: Yes

CSA-C22.2 No. 144.1-06: File LR-57811

UL 943: File F48380

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: Polypropylene Body Material: Polycarbonate

Line Contacts: Brass Double-Wipe .031

Thick

Terminal Screws: Stainless Steel Grounding Screw: Stainless Steel

Yoke: Stainless Steel Clamps: Brass

Notes: Wallplate Sold Separately

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: Polypropylene Grounding: Green Ground Screw Strap Material: Stainless Steel

Color: Ivory

Standards and Certifications: UL/CSA

Fed Spec WC-596: Yes Warranty: 2-Year Limited Notes: Wallplate Sold Separately

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
- Stainless steel strap and screws, cold impact resistant face and buttons
- 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:		

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

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

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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/

