

GFTA1-T

Brand Features

GFCI protection is vital to ensure electrical safety in both residential and commercial settings. A power interruption due to a ground fault provides important protection to people but can shut down freezers, sump pumps and other necessary equipment if left undetected. Often, however, GFCIs in garages, basements or large commercial kitchens may be located in an out-of-the-way place such as a back corner or storage area making daily visual checks for tripping unlikely. The new SmartlockPro® Slim Self-Test GFCI with Audible Alert is the smart solution. When a condition exists causing the SmartlockPro Slim Self-Test GFCI with Audible Alert to trip, users will be alerted by the sounding of an audible alarm. This audible alert indicates that power has been disconnected from loads plugged into or fed from the GFCI so users can immediately assess the reason and reset the device.

Adding to the list of smart features, the SmartlockPro Slim Self-Test GFCI with Audible Alert tests itself even if you forget. Designed to meet the latest UL standard for auto-monitoring (self-test), the device periodically conducts an automatic internal test to confirm that it can respond to a ground fault.

The Self-Test GFCI with Audible Alert offers all the outstanding benefits you expect from SmartlockPro products. 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.</p>

Item Description

15 Amp, 125 Volt Receptacle/Outlet, 20 Amp Feed-Through, Tamper-Resistant, Self-test SmartlockPro GFCI with Audible Trip Alert, Monochromatic, back and side wired, nylon wallplate/faceplate, screws and self-grounding clip included - Light Almond



Color:  Light Almond

UPC Code: 07847773723

Country Of Origin: China

NEMA:
5-15R



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: Wallplate included

Terminal Screws: Plated Steel

Yoke: Zinc-Plated 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

Color: Light Almond

Face Material: Thermoplastic

Feature: Audible Trip Alert, Self-test

Fed Spec WC-596: Yes

Grade: Residential/Commercial Specification Grade

Grounding: Self-Grounding

NEMA: 5-15R

Pole: 2

Standards and Certifications: UL/CSA

Strap Material: Galvanized Steel

Termination: Back & Side

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

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

Fed Spec WC-596: Yes

MIL-SPEC: A-A-55459-SB

NEMA: WD-6

UL498: Yes

UL 943: File E48380

Features and Benefits

- Audible alarm sounds when the GFCI trips, providing an alert that power has been disconnected from load(s) plugged into or fed from the GFCI
- 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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