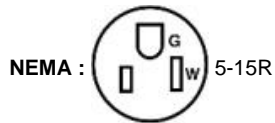


Color : Gray

UPC Code : 078477487143

Country Of Origin : China



NEMA : 5-15R

#### Available Colors :



Black



Brown



Ivory



Light Almond



White

## GFTR1-GY

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

- SAFE - Delivers continuous ground fault protection
- SELF TESTING - Automatically self-tests to ensure it can respond to ground fault
- SIMPLE - Status indicator light provides simple, intuitive feedback

### Technical Information

#### Product Features

**Amperage** : 15 A

**At Rated Voltage** : 1 HP

**Brand** : SmartlockPro

**Color** : Gray

**Feature** : 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, NEMA WD6, NEMA WD1

**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

**Wallplate** : Included

**Warranty** : 2-Year Limited

**Wire** : 3

#### AC Horsepower Ratings

**At Rated Voltage** : 1 HP

**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

#### Electrical Specifications

**Dielectric Voltage** : Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06

**Flammability** : Rated V-2 per UL 94

**Operating Temperature** : -35C to +66C

**Short Circuit Current Rating** : 10KA

**Temperature Rise** : Max 30C after 100 cycles OL at 150 percent rated current

#### Environmental Specifications

**Body Material** : Polycarbonate

**Face Material** : Thermoplastic

**Grounding Screw** : Plated Steel

**Line Contacts** : Brass Double Wipe .031 Thick

**Notes** : w/ Wallplate

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

**Terminal Accom.** : 14-10 AWG

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

**Terminal Screws** : Plated Steel

**Yoke** : Zinc-Plated Steel

#### Mechanical Specifications

**Amperage** : 15 A

**Body Material** : Polycarbonate

**Brand** : SmartlockPro

**Color** : Gray

**Face Material** : Thermoplastic

**Feature** : Self-Test

**Fed Spec WC-596** : Yes

**Grade** : Residential/Commercial Specification Grade

**Grounding** : Self Grounding

**NEMA** : 5-15R

**Pole** : 2

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

**Standards and Certifications** : UL/CSA, NEMA WD6, NEMA WD1

**Strap Material** : Galvanized Steel

**Tamper Resistant** : Yes

**Terminal Accom.** : 14-10 AWG

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

**Termination** : Back & Side

**Torque Range** : 14 – 18 in.-lbs

**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. 42 : Yes**

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

**Fed Spec WC-596 : Yes**

**MIL-SPEC : A-A-55459-SB**

**NOM : Yes**

**UL 943 : File E48380**

**UL498 : Yes**

### Material Specifications

**Body Material :** Polycarbonate

**Clamps : Brass**

## 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.

## Patents\*

US7082021

US7355117

\*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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