

## GFTR1-MW

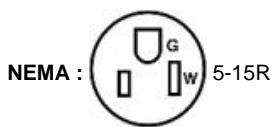


**Color :**  White

**UPC Code :** 078477764961

**Country Of Origin :** China

**RoHS Compliant :** Yes



**Available Colors :**



Light Almond

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

- **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 :** White

**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

**Clamps :** Brass

**Face Material :** Thermoplastic

**Grounding Screw :** Plated Steel

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

**Notes :** w/ Midway Sized 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

**Brand :** SmartlockPro

**Color :** White

**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

**Clamps** : Brass  
**Face Material** : Thermoplastic  
**Grounding Screw** : Plated Steel  
**Line Contacts** : Brass Double Wipe  
.031 Thick  
**Notes** : w/ Midway Sized Wallplate  
**Operating Temperature** : -35C to +66C  
**Terminal Screws** : Plated Steel  
**Yoke** : Zinc-Plated Steel

**Material Specifications**  
**Body Material** : Polycarbonate

**CSA C22.2 No. 42** : Yes  
**CSA-C22.2 No. 144.1-06** : File LR-  
57811  
**MIL-SPEC** : A-A-55459-SB  
**NOM** : Yes  
**UL 943** : File E48380  
**UL498** : Yes

#### **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**

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<b>JOB NUMBER:</b> <input type="text"/>			

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