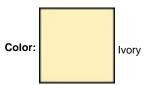


# X7599-I

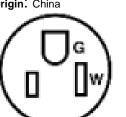




UPC Code: 07847751359

Country of Origin: China

NEMA: 5-15R



# **GFCI** Receptacles

## **Brand Features**

Slim is in. New SmartlockPro Slim GFCIs Install Easily Industry-leading quality, professional grade lockout action, and the slimmest profile on the market make SmartlockPro Slim GFCIs the smartest choice in ground fault circuit interrupter protection. Faster and easier to install in any wallbox because depth is reduced, the slim GFCIs flush mount to the wall with minimal protrusion for a sleek, finished look. Enhanced features include external back wiring for positive indication the wire is properly seated, exceptional resistance to wire pullout and the ability to withstand high torque. Tamper-Resistant to meet current NEC Requirements for new or renovated residential construction.

## Item Description

15 Amp, 125 Volt Receptacle, 20 Amp Feed-Through, Tamper-Resistant, SmartlockPro Slim GFCI, Monochromatic, back and side wired, nylon wallplate, screws and self grounding clip included - Ivory

### **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

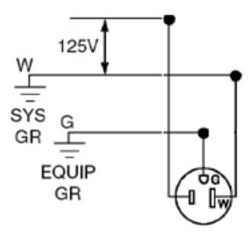
# Product Features

Feature: Tamper-Resistant Amperage: 15 Amp Voltage: 125 Volt NEMA: 5-15R Pole: 2 Wire: 3 <u>Standards and Certifications</u> NEMA: WD-6 ANSI: C-73 UL498: Yes CSA C22.2 No. 42: Yes NOM: 057 MIL-SPEC: A-A-55459-SB UL 943: File E48380 CSA-C22.2 No. 144.1-06: File LR-57811 Fed Spec WC-596: Yes Trip Level: Class A, 5mA plus or minus 1mA Termination: Back & Side Face Material: Thermoplastic Body Material: Polycarbonate Grounding: Self Grounding Color: Ivory Strap Material: Galvanized Steel Standards and Certifications: UL/CSA Fed Spec WC-596: Yes Warranty: 2-Year Limited Notes: w/ Wallplate Grade: Residential

### Features and Benefits

- Reduced depth of SmartlockPro® Slim GFCI 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.
- Automatically test the GFCI every time the RESET button is pushed in. The GFCI will not reset if the GFCI circuit is not functioning properly.
- By blocking reset of the GFCI if protection has been compromised, SmartlockPro® Slim GFCI reduces the possibility of end-users incorrectly assuming that a reset GFCI outlet is providing ground fault protection when it actually is not.
- A line-load reversal diagnostic feature is provided which prevents the GFCI from being reset and stops power from being fed to the GFCI receptacle face or through to downstream devices. A green LED indicator on the GFCI's face also illuminates to alert the installer to the line-load wiring reversal.
- 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.

# Wiring Diagram



5-15R

# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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