



T7599-C01

Description

15 Amp, 125 Volt Receptacle, 20 Amp Feed-Through, Tamper Resistant, SmartLock Pro GFCI, Monochromatic, back and side wired, cheetah enabled. Cheetah wall plate needs to be ordered separately - Ivory

Product Features

Grounding: GFCI Ground Fault
 Feature: SmartLock, Buttons Match Face Color
 Amperage: 15 Amp
 Voltage: 125 Volt
 NEMA: 5-15R
 Trip Level: 5mA plus or minus 1mA
 Pole: 2
 Wire: 3

Termination: Back & Side 20A Feed-Thru

Face Material: Thermoplastic Nylon

Body Material: Polycarbonate

Strap Material: Steel

Standards and Certifications: UL/CSA

Warranty: 2-Year Limited

Notes: Wallplate Sold Separately

NEMA: 5-15R



Features and Benefits

- 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 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.
- The trip latch mechanism in SmartLockPro GFCIs is a one piece "T" design for efficient operation.
- There are 4 sets of contacts for load terminals and face. SmartLockPRO GFCIs use a patented bifurcated bridge contact for efficient operation.
- 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.
- Expanded wiring options with nine back-wire holes. Two for each line and load connection plus one for ground with an internal clamp.
- Silver alloy contacts.
- Compatible with all Decora devices and wallplates; available in select Decora colors.

AC Horsepower Ratings	
At Rated Voltage	1 HP
Environmental Specifications	
Flammability	Rated V-2 per UL94
Operating Temperature	-35C to 65C
Mechanical Specifications	
Terminal ID	Brass-Hot, Green-Ground, White-Neutral
Terminal Accom.	14-12 AWG
Product ID	Ratings are permanently marked on device

Electrical Specifications	
Dielectric Voltage	Withstands 1500V per UL498
Current Limiting	10kA
Temperature Rise	Max 30C after 50 cycles OL at 150 percent rated current

Material Specifications	
Face Material	Thermoplastic Nylon
Body Material	Polycarbonate
Line Contacts	Brass Triple-Wipe .031 Thick
Terminal Screws	Plated Steel
Grounding Screw	Plated Steel
Yoke	Zinc-Plated Steel
Clamp Nuts	Zinc-Plated Steel
Notes	Wallplate Sold Separately

Standards and Certifications	
NEMA	WD-6
ANSI	C-73
UL498	File E13399
CSA C22.2 No. 42	File LR-57811
NOM	057

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

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