

GFCI RECEPTACLES

Tamper-Resistant and Non Tamper-Resistant Self-Test GFCI Receptacles

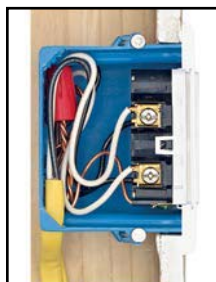
The SmartlockPro® Self-Test GFCIs contain the latest innovation in ground fault protection by automatically conducting a periodic internal test to confirm that the GFCI is able to respond to a ground fault. Easy to install, they take up to 25% less space in the wallbox vs. typical GFCIs and can fit into any box, even shallow ones. These slim GFCIs provide all the lockout benefits of our standard SmartlockPro® offering, and are available in tamper-resistant and non tamper-resistant versions. Constructed of resilient thermoplastic and able to withstand high torque levels, self-test GFCIs come in styles for every need, including a combination guide light/receptacle and a blankface device.

GFTR1-W

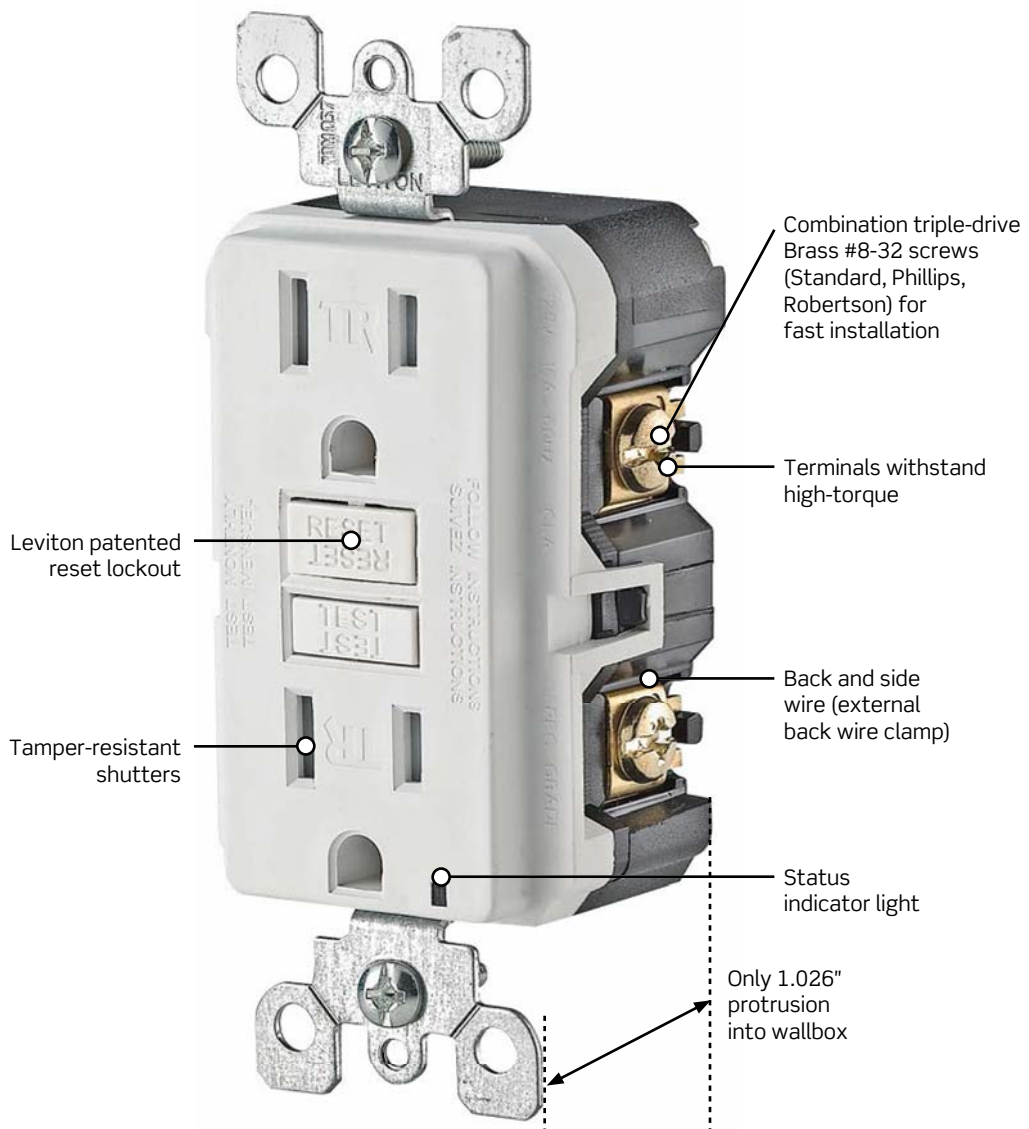
Takes up to 25% less space in the wallbox vs. other GFCIs



Older Model GFCI



SmartlockPro® GFCI



Color Choices GFCI receptacles are offered in a wide range of colors. To order colors, add suffix to Cat. No.

White (-W)	Ivory (-I)	Light Almond (-T)	Gray (-G/-GY)	Black (-E)	Brown	Red (-R)	Orange (-O)

SmartlockPro® Self-Test GFCIs

Features and Benefits

Self-Test

- 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
- Testing frequency regularly updates protection status
- Electronics are designed to minimize any false triggers

Standard

- Takes up 25% less space in the wallbox vs. other tamper-resistant GFCIs
- Terminals allow for easy wiring options — back and side wire capable
- External backwire clamps provide positive visual indication of wiring and exhibit very high holding force at standard torque levels
- Standard brass self-grounding clips (excluding WR versions)
- Patented bridge contact provides individual sets of contacts for GFCI receptacle face and downstream receptacles; no power to receptacle face if improperly wired (line-load reversed)
- Patented lockout feature for added safety prevents RESET if GFCI is not operating properly
- Status Indicator Light provides simple, intuitive feedback on power and protection status as well as indication of line/load reversal
- Advanced electronic design provides superior resistance to electrical surges and over-voltages
- Trip threshold meets or exceeds UL requirements for tripping time
- Improved immunity to high frequency noise reduces nuisance tripping
- Impact-resistant thermoplastic cover and body
- TEST and RESET button colors match device face
- Compatible with all Decora® devices and wallplates; available in select Decora® colors
- NAFTA compliant versions available
- Fed Spec Rated
- Limited 2-year warranty

Tamper-Resistant

- Shutter mechanism inside the receptacle blocks access to the contacts unless a two-prong or three-prong plug is inserted

Duplex Guide Light

- Sensor provides automatic ON/OFF based on ambient lighting
- Dual lens provides visible light with a variety of plugs or transformers
- Custom designed lenses with edge-mounted LEDs improve light dispersion
- Energy-efficient: uses approx. 1W of electricity — no bulbs to replace
- Saves space by eliminating the need to use an outlet for a plug-in night light

Weather-Resistant

- Stainless steel strap and screws
- Conformal coated PC board to protect critical components from moisture
- Cold impact resistant face and buttons
- UV stabilized plastics

Audible Alert

- Alarm sounds when GFCI trips, providing alert that power has been disconnected from loads plugged in or fed from the GFCI
- Indicator light provides visual status

Hospital Grade

- Extra heavy-duty impact-resistant PBT cover
- Passes stringent durability test required for use in healthcare facilities including plug retention and construction integrity

Continued on next page

GFCIs and AFCIs

TAMPER-RESISTANT AND NON TAMPER-RESISTANT RECEPTACLES





GFCI RECEPTACLES | Spec Grade

Continued from previous page

SmartlockPro® Self-Test GFCIs Spec Grade

Back and Side Wired GFCI with Professional Grade Lockout

Rating		15A-125V @ Receptacle 20A-125V Feed-Through	20A-125V @ Receptacle 20A-125V Feed-Through
NEMA		5-15R	
Description	Color	Cat. No.	Cat. No.
		TR	Non-TR
Duplex GFCI with LED Indicator Light (with self-grounding clip)	White	GFTR1-W	GFNT1-W
	Ivory	GFTR1-I	GFNT1-I
	Light Almond	GFTR1-T	GFNT1-T
	Gray	GFTR1-GY	GFNT1-GY
	Black	GFTR1-E	GFNT1-E
	Brown	GFTR1	GFNT1
	Red	—	—
Duplex Weather-Resistant/Outdoor Grade GFCI with LED Indicator Light	White	GFWT1-W	GFWR1-W
	Ivory	GFWT1-I	—
	Light Almond	GFWT1-T	—
	Gray	GFWT1-GY	—
	Black	GFWT1-E	GFWR1-E
Duplex GFCI with Guide Light, LED Indicator Lights (with self-grounding clip)	White	GFNL1-W	—
	Ivory	GFNL1-I	—
	Light Almond	GFNL1-T	—
	Black	GFNL1-E	—
Combination GFCI with Switch, LED Indicator Light (with self-grounding clip)	White	GFSW1-W	—
	Ivory	GFSW1-I	—
	Light Almond	GFSW1-T	—
Duplex GFCI with Audible Trip Alert (with self-grounding clip)	White	GFTA1-W	—
	Ivory	GFTA1-I	—
	Light Almond	GFTA1-T	—

TR: Tamper-Resistant

Blank Face Back and Side Wired GFCI with Professional Grade Lockout

Rating		20A-125V Feed-Through Switch Rated
Description	Color	Cat. No.
Blank Face GFCI with LED Indicator (with self-grounding clip)	White	GFRBF-W
	Ivory	GFRBF-I
	Light Almond	GFRBF-T



GFTR2-W



GFWT2-W



GFNL2-W



GFRBF-W



Related Products

Leviton has a comprehensive line of outdoor weather-resistant and while-in-use covers that are ruggedly constructed to withstand the elements. See pages T-30 to T-34 in the Wallplates & Weather Resistant Covers section for more information.