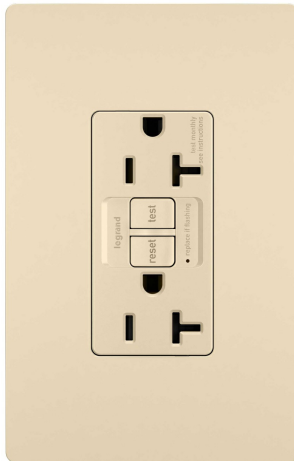




Legrand

radiant® Spec-Grade 20A Tamper-Resistant Self-Test GFCI Receptacle
(NAFTA-Compliant)

Part No. 2097TRNAI



GFCI receptacles from the radiant® Collection self-test automatically every three seconds to ensure reliable protection from shock due to ground fault occurrences. Meeting National Electrical Code requirements for ground fault protection in the home, GFCI receptacles make it easier to recognize and fix trips right where they happen – no more confusion at the breaker box. 20A outlets are ideal for use with larger appliances, as well as to meet regional requirements (Chicago, Canada). GFCI protection is required by code in bathrooms, kitchens, garages, basements, outdoor areas, and for any other outlets found within six feet of a sink or water source. GFCI outlets should always be used when replacing existing GFCI outlets during renovation. Made exclusively for use with screwless Wall Plates from the radiant® Collection, sold separately. Spec-Grade devices are engineered to meet federal specifications for use in commercial installations.

Features & Benefits

Part of the all-new radiant collection. (red LED). Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire. Two back-wire holes per terminal. Ground screw has back-wire clamp for easy installation. 10kA short circuit rating. Mounting screws are shipped captive in the device and wall plate for easier installation. High-impact-resistant thermoplastic construction. Extra-long strap. Button colors match the device face. Dual-direction test and reset buttons. Class A rated GFCI. Supplied with matching TP wall plate (except NI, AB, and DB models). Supply Voltage: 125VAC, 60 Hz Supply Voltage Range: 102-132 VAC Trip Threshold: 5 +/- 1 mA Trip Time: 0.025 sec., nominal per UL Standard 20 Amp feed-thru capacity

NAFTA-Compliant GFCI Receptacles are ideal for use on projects subject to the provisions of the Buy American Act. Protects children: patented shutter system helps prevent improper insertion of foreign objects (for Tamper-Resistant models). Meets National Electrical Code: Tamper-Resistant requirements (for Tamper-Resistant models). Conducts an automatic test every three seconds, ensuring it's always ready to protect. If the device fails the test, the indicator light flashes to signal that the GFCI should be replaced. It also has our proven SafeLock protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected. Thinner than competitors' GFCI Receptacles: leaves more room for wires in the box. Auto-Ground clip assures a positive ground to metal box. Meets 2015 UL requirements. Feed-thru wiring configuration allows GFCI to protect downstream receptacles. Prevents line-load reversal miswire: no power to the face or downstream receptacles if wired incorrectly. Exceeds UL 943 voltage surge requirements: survives 100x the required UL 3kA/6kV voltage surge test cycles. FSUL Listed (Federal Specification WC596). WR models listed to the Weather-Resistant supplement of UL498, meet demanding UL requirements. Trip indicator light (red LED). Side or internal screw-pressure-plate back wire with #10-#14 AWG solid or stranded copper wire. Two back-wire holes per terminal. Ground screw has back-wire clamp for easy installation. 10kA short circuit rating. Mounting screws are shipped captive in the device and wall plate for easier installation. High-impact-resistant thermoplastic construction. Extra-long strap. Button colors match the device face. Dual-direction test and reset buttons. Class A rated GFCI. Supplied with matching TP wall plate (except NI, AB, and DB models). Supply Voltage: 125VAC, 60 Hz Supply Voltage Range: 102-132 VAC Trip Threshold: 5 +/- 1 mA Trip Time: 0.025 sec., nominal per UL Standard 20 Amp feed-thru capacity

Specifications

General Info

Color	Ivory
UPC Number	785007049916
Countries Of Origin	Mexico
Product Line	Pass & Seymour
Application Sector	Residential/Commercial
Standard	cULus, UL Listed, FSUL

Listing Agencies / 3rd Party Agencies

cULus Listed	Yes
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Additional Information

Product Environmental Profile	Yes
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Technical Information

Number of Poles	Double Pole
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Voltage	125 V
Trip Range	4 to 6 mA
Connection	Back and Side Wire
Frequency Rating	60 Hz
Interrupt Rating	4 A
Environmental Conditions	95% Humidity, UL 94 V2
