



NAFTA-COMPLIANT SPEC-GRADE TAMPER-RESISTANT 20A SELF-TEST DUPLEX GFCI, GRAY

2097TRNAGRY | [radiant](#)

FEATURES & BENEFITS

The radiant® collection is a step up from the standard with simple, classic options in wiring devices, home automation controls and screwless wall plates that complement today's homes.

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.

radiant® Screwless Wall Plate not included.

For detailed GFCI receptacle information, visit our [GFCI Headquarters](#).

For detailed Tamper-Resistant receptacle information, visit our [Tamper-Resistant Receptacles](#) page.



PRODUCT ENVIRONMENTAL PROFILE

- Part of the all-new radiant® collection.
- 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 m
 - Trip Time: 0.025 sec., nominal per UL Standard
 - 20 Amp feed-thru capacity
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SPECIFICATIONS

GENERAL INFO

Color: Gray

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

cULus: Yes

Federal Spec: Yes

UL Standard: UL498

CONSTRUCTION INFORMATION

Component 4: 78500704976

TECHNICAL INFORMATION

Amps: 20A

NEMA Configuration Number: 5-20R

Volts: 125

BUY AMERICAN ACT COMPLIANCE

Country Of Origin: MEXICO

