

# RGF20-WC



Color:



Warm  
Caramel

UPC Code: 07847779753

Country of Origin: China

NEMA: 5-20R



## Renu® GFCI Outlets

### Brand Features

Renu in a snap! Renu is the smart new line of decorative electrical products from Leviton. Install Renu and get a fresh stylish look, plus the ability to change the color of any Renu device when you update a room. Designed for do-it-yourselfers, the line includes switches, outlets, GFCIs, dimmers, and sleek, screwless wallplates available in 20 designer colors to blend in or contrast with your decor. Refresh the color of any Renu device in a snap, without any rewiring or the need for an electrician. Just order a color change kit in the color you want, snap off the faceplate on the device and snap on the new face. Add a coordinating wallplate (sold separately) to finish the look. Renu fits your lifestyle and adapts to your changing taste.

### Item Description

Leviton Renu® Tamper-Resistant Self-Test SmartlockPro GFCI Outlet RGF20-0WC, 20A-125V, in Warm Caramel

### 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:** Wallplate Sold Separately

#### 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:** Renu Self-Test GFCI

**Amperage:** 20 Amp

**Voltage:** 125 Volt

**NEMA:** 5-20R

**Pole:** 2

**Wire:** 3

**Trip Level:** Class A, 5mA plus or minus 1mA

**Termination:** Back & Side

**Face Material:** Engineering Grade Polymer

**Body Material:** Polycarbonate

**Grounding:** Self-Grounding Clip and Green Ground Screw

**Color:** Warm Caramel

**Strap Material:** Galvanized Steel

**Standards and Certifications:** cULus

**Warranty:** 5-Year Limited

**Grade:** Residential

**Color Change Kit:** RKG20

#### Standards and Certifications

**NEMA:** WD-6

**ANSI:** C-73

**UL498:** Yes

**CSA C22.2 No. 42:** Yes

**NOM:** Yes

### Features and Benefits

- 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
- Status Indicator Light provides simple, intuitive feedback on power and protection status as well as indication of line/load reversal
- Patented Lockout Action prevents reset if GFCI is damaged and cannot respond to a ground fault
- Reduced depth 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
- Standard brass self-grounding clip
- Trip threshold meets or exceeds UL requirements for tripping time
- Advanced electronics design provides superior resistance to electrical surges and over-voltages
- Available in 20 popular colors to match any décor
- Once installed, Renu GFCI outlets can be updated to a new color by order an RKG20 color change kit
- GFCI face easily snaps OFF and ON to change color
- To complete the look, snap on a matching or contrasting Renu screwless wallplate (sold separately)
- Only use with Renu wallplates

#### SPECIFICATION SUBMITTAL

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