





UPC Code: 07847713314



# 8310-GY

Single Receptacle Outlet, Heavy-Duty Hospital Grade, Smooth Face, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Gray

All Leviton Hospital Grade Receptacles undergo the most stringent UL testing to assure continuous, safe operation in any application requiring high-abuse tolerance, including health care facilities, manufacturing plants and schools.

#### **Technical Information**

AC Horsepower Ratings
Horsepower Rating: 1 HP

Electrical Specifications

Amperage: 20 A

**Current Limiting:** Full Rated Current **Dielectric Voltage:** Withstands 2000V

per UL498

**Grounding:** Self-Grounding

Pole: 2

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Voltage: 125 VAC

Wire: 3

Environmental Specifications

Flammability: Rated V-2 per UL94

Operating Temperature: -40°C to 60°C

Material Specifications **Body Material:** Nylon

Clamp Nuts: Zinc-Plated Steel

Color: Grav

Face Material: Nylon Ground Clips: Brass

Grounding Screw: Plated Steel Line Contacts: Phosphor Bronze Strap Material: Zinc-Plated Steel Terminal Screws: Plated Brass

### Mechanical Specifications

Product ID: Markings are permanently

marked on device

Terminal Accom.: 14-10 AWG

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

**Termination:** Back or Side Wire **Torque Range:** 14-16 inch pounds

Product Features
Color: Gray

**Device Type:** Single Receptacle Outlet **Grade:** Heavy-Duty Hospital Grade

**NEMA:** 5-20R

**Feature 4:** Smooth Face Standards and Certifications

**ANSI:** C-73

CSA C22.2 No. 42: File 152105

**NEMA**: WD-6 **NOM**: 057

RoHS: Non-Compliant **UL498HG:** File E13399

UL Fed Spec WC-596: File E13399

Warranty: 10-Year Limited

### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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