





UPC Code: 07847781893



# 8300-HR

#### **Item Description**

Duplex 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 - Red

#### **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: Red

Face Material: Nylon Ground Clips: Brass Grounding Screw: Brass

**Line Contacts:** Phosphor Bronze **Strap Material:** Galvanized Steel with Riveted Ground Contacts

Terminal Screws: 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: Red

**Device Type:** Duplex 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

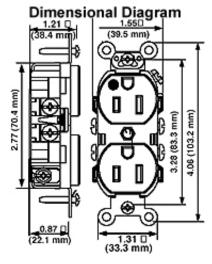
Warranty: 10-Year Limited

#### Patents\*

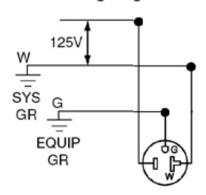
CA2483480 US6743029 MX257790 US8684771

MX321216

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.



## Wiring Diagram



5-20R

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

## Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

#### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

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