





UPC Code: 07847713306



8310

Item Description

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 - Brown

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: Brown
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: Brown

Device Type: Duplex Receptacle Outlet

Grade: Heavy-Duty Hospital Grade

NEMA: 5-20R

Standards and Certifications

ANSI: C-73

CSA C22.2 No. 42: File 152105

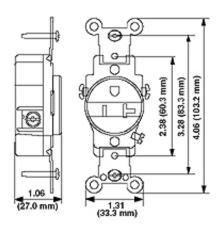
NEMA: WD-6 **NOM**: 057

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

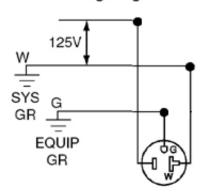
UL Fed Spec WC-596: File E13399

Warranty: 10-Year Limited

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.

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