



Color: White

UPC Code: 07847705736

NEMA:
5-20R



8300-IGW

Brand Features

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.

Item Description

Isolated Ground 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 - White

Technical Information

AC Horsepower Ratings

At Rated Voltage: 1 HP

Electrical Specifications

Amperage: 20 A

Dielectric Voltage: Withstands 3000V min

Grounding: Self-Grounding

Pole: 2

Temperature Rise: Max 30C temperature rise at full rated current

Voltage: 125 VAC

Wire: 3

Environmental Specifications

Flammability: UL94 v0

Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: PBT Polyester Blend

Clamp Nuts: 0.030" Brass

Color: White

Face Material: PBT Polyester Blend

Ground Clips: Brass

Ground Contacts: 0030" Brass

Grounding Screw: #8 Hex Head, Triple-Drive Brass

Line Contacts: 0.030" Phosphor Bronze

Mounting Screws: Triple-Drive Plated Steel

Shutter Mechanism: Acetal

Strap Material: Steel (Galvanized G60)

Terminal Screws: #8 Triple-Drive Brass

Mechanical Specifications

Product ID: Ratings are permanently marked on device

Terminal Accom.: 14-10 AWG

Terminal ID: Brass-Hot, Green-Ground, Silver-Neutral

Termination: Back or Side Wire

Wire Type: Stranded or Solid

Product Features

Color: White

Device Type: Duplex Receptacle Outlet

Feature 4: Smooth Face

Function: Isolated Ground

Grade: Heavy-Duty Hospital Grade

NEMA: 5-20R

Standards and Certifications

ANSI: C-73

Applicable Standards: UL 498, Fed Spec W-C-569, CSA 22.2 No. 42

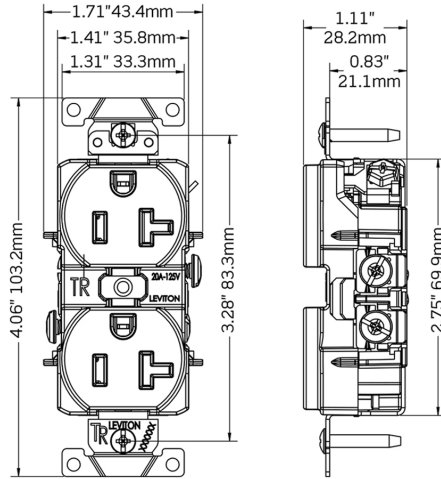
Certification/Listing: cULus, NOM-ANCE

NEMA: WD1 & WD 6

NOM: 057

RoHS: RoHS Compliant

Warranty: 10 Year Limited



Drawing Applies to 15 & 20A Devices

SPECIFICATION SUBMITTAL

JOB NAME:		CATALOG NUMBERS:	
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JOB NUMBER:		<input type="text"/>	<input type="text"/>

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