





UPC Code: 07847705734



8300-IGB

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 - Brown

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

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

Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: PBT Polyester Blend

Clamp Nuts: 0.030" Brass

Color: Brown

Face Material: PBT Polvester Blend

Ground Clips: Brass

Ground Contacts: 0030" Brass Grounding Screw: #8 Hex Head, Triple-

Drive Bass

Line Contacts: 0.030" Phosopher

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: Brown

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

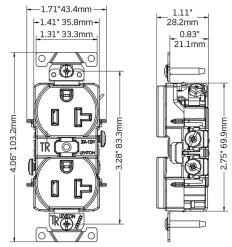
Applicable Standards: UL 498, Fed Spec W-C-569, CSA 22.2 No. 42 Certification/Listing: cULus, NOM-

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:
JOB NUMBER:	

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