



UPC Code: 07847705734

NEMA:
5-20R



8300-IGB

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 - Brown

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

Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: PBT Polyester Blend

Clamp Nuts: 0.030" Brass

Color: Brown

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: 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

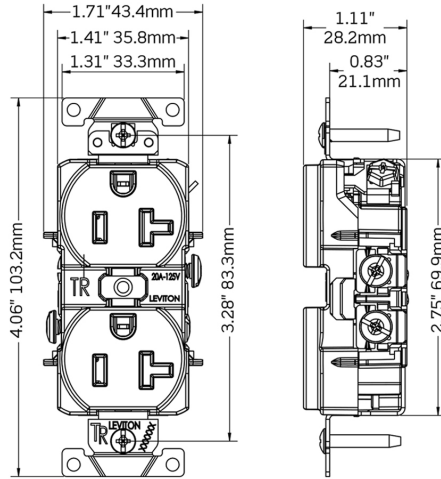
Certification/Listing: cULus, NOM-ANCE

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:	
<input type="text"/>		<input type="text"/>	
JOB NUMBER:			
<input type="text"/>		<input type="text"/>	

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Teléfono: +1-800-323-8920 · FAX: +1-800-832-9538 · 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

Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. Todos los derechos reservados. Subject to change without notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to:

www.leviton.com/international/contacts/

