



**Color:** White

**UPC Code:** 07847767534

**Country Of Origin:** Mexico

**NEMA:**  
5-15R



## DT820-IGW

### Item Description

Decora Plus Isolated Ground Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, Tamper-Resistant, Smooth Face, 15 Amp, 125 Volt, Back or Side Wire, NEMA 5-15R, 2-Pole, 3-Wire, Self-Grounding - White

### Technical Information

#### AC Horsepower Rating

**Horsepower Rating:** 1/2 HP

#### Electrical Specifications

**Amperage:** 15 A

**Dielectric Voltage:** Withstands 3000 V minimum

**Grounding:** Self-Grounding

**Pole:** 2

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

**Voltage:** 125 VAC

**Wire:** 3

#### Environmental Specifications

**Flammability:** Rated V-0 per UL 94

**Operating Temperature:** -40°C to 75°C

#### Material Specifications

**Body Material:** PBT Polyester Blend

**Face Material:** PBT Polyester Blend

**Ground Clips:** Brass

**Ground Contacts:** 0.030" 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 Clamps:** Brass

**Terminal Screws:** #8 Triple-Drive Brass

#### Mechanical Specifications

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** #14 AWG - #10 AWG

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

**Termination:** Back or Side Wire

**Wire Type:** Stranded or Solid

#### Product Features

**Color / Feature:** White

**Device Type:** Duplex Receptacle Outlet

**Feature:**

**Grade:** Heavy-Duty Hospital Grade

**NEMA:** 5-15R

**Color:** White

**Feature 2:** Tamper-Resistant

**Feature 4:** Smooth Face

#### Standards & Certifications

**ANSI:** C-73

**Applicable Standards:** UL 498, Fed Spec W-C-596, CSA C22.2. No. 42

**Certification/Listing:** cULus, NOM-ANCE

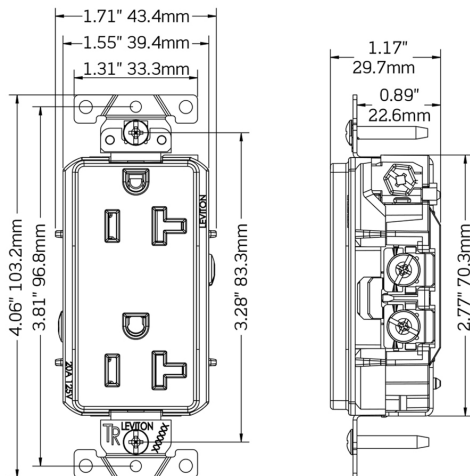
**NEMA:** WD 1 & WD 6

**RoHS:** RoHS Compliant

### Patents\*

CA2621644	US7355117
CA2624409	US7820909
CA2677283	US7868719
CN200880004760.2	US8242362
MX321216	US8684771
MX324598	US8777674

\*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.



Drawing Applies to 15 & 20A Devices

## SPECIFICATION SUBMITTAL

<b>JOB NAME:</b> <input type="text"/> <b>JOB NUMBER:</b> <input type="text"/>	<b>CATALOG NUMBERS:</b> <input type="text"/> <input type="text"/> <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](http://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](http://www.leviton.com.mx)

Visit our Website at: [www.leviton.com](http://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/](http://www.leviton.com/international/contacts/)

