



Color:  Gray

UPC Code: 07847789257

Country Of Origin: Mexico

NEMA:  
5-20R



## WDR20-GY

### Item Description

20 Amp, 125 Volt, NEMA 5-20R, 2P, 3W, Decora Plus™ Duplex Receptacle, Straight Blade, Fed Spec, Heavy Duty Industrial Specification Grade, Weather-Resistant, Self-Grounding, Back & Side Wired, Steel Strap – GRAY

### Technical Information

#### AC Horsepower Rating

**Horsepower Rating:** 1 HP

#### Electrical Specifications

**Amperage:** 20 A

**Dielectric Voltage:** Withstands 3000 V minimum

**Grounding:** Self-Grounding

**Pole:** 2

**Temperature Rise:** Max 30 °C after 250 cycles OL at 200 percent 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

**Strap Material:** Steel

**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, Green - Ground, Silver - Neutral

**Termination:** Back and Side Wire

**Wire Type:** Stranded or Solid

#### Product Features

**Color / Feature:** Gray

**Device Type:** Decora Plus Duplex Receptacle

**Feature:** Weather-Resistant

**Grade:** Heavy-Duty Industrial Specification Grade

**NEMA:** 5-20R

#### 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\*

CA2483480

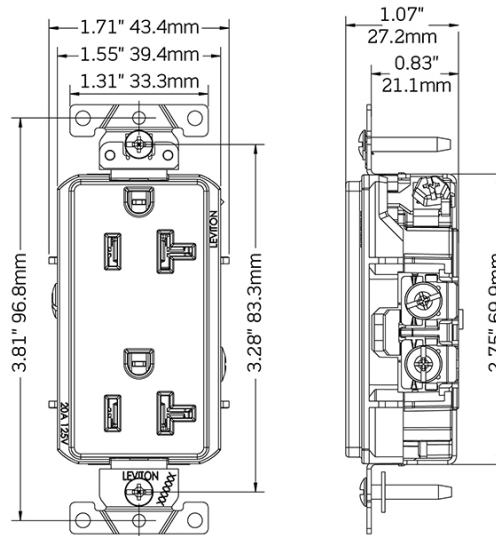
US6743029

MX257790

US8684771

MX321216

\*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.



## SPECIFICATION SUBMITTAL

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