




Color:  Gray

UPC Code: 07847781892

NEMA:  
5-20R



## 8300-HGY

### Item Description

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 - Gray

### Technical Information

#### AC Horsepower Ratings

**Horsepower Rating:** 1 HP

#### Electrical Specifications

**Amperage:** 20 A

**Dielectric Voltage:** Withstands 3000V min

**Grounding:** Self-Grounding

**Pole:** 2

**Temperature Rise:** Max 30C 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

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

**Line Contacts:** 0.030" Phosphor Bronze

**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, Silver-Neutral, Green-Ground

**Termination:** Back and Side Wire

#### Product Features

**Color:** Gray

**Device Type:** Duplex Receptacle Outlet

**Grade:** Heavy-Duty Hospital Grade

**NEMA:** 5-20R

#### Standards and Certifications

**ANSI:** C-73

**CSA C22.2 No. 42:** File 152105

**NEMA:** WD-1 & WD-6

**NOM:** 057

**RoHS:** Compliant

**UL498HG:** File E13399

**UL Fed Spec WC-596:** File E13399

**Warranty:** 10 Years

### Patents\*

CA2483480

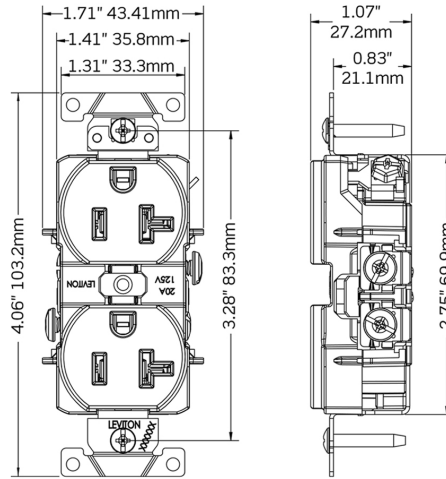
US6743029

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.



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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