



Color: White

UPC Code: 07847781891

NEMA:
5-20R



8300-HW

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 - White

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: White

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

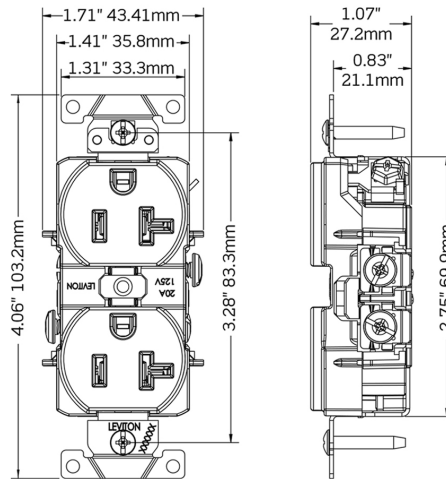
US6743029

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

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