



C8300-GY

20 Amp Duplex Receptacle/Outlet, Hospital Grade, Self-Grounding

Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, Indented Face, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Gray

ROHS Compliant : Yes

Technical Information

AC Horsepower Rating

Amperage : 20 A

Dielectric Voltage :
Withstands 3000 V minimum

Grounding : Self-Grounding

Horsepower Rating : 1 HP

Pole : 2

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

Voltage : 125 VAC

Wire : 3

Electrical Specifications

Amperage : 20 A

Dielectric Voltage :
Withstands 3000 V minimum

Flammability : Rated V-0 per
UL 94

Grounding : Self-Grounding

Operating Temperature : -40°
C to 75°C

Pole : 2

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

Voltage : 125 VAC

Wire : 3

Environmental Specifications

Body Material : PBT Polyester
Blend

Face Material : PBT Polyester
Blend

Flammability : Rated V-0 per
UL 94

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

Operating Temperature : -40°
C to 75°C

Strap Material : Steel

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

Product ID : Ratings are
permanently marked on device

Strap Material : Steel

Terminal Accom. : #14 AWG -
#10 AWG

Color :  Gray

UPC Code : 078477722299

Country Of Origin : Mexico

Available Colors :



Terminal Clamps : Brass

Terminal Screws : #8 Triple-Drive Brass

Terminal Clamps : Brass

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

Terminal Screws : #8 Triple-Drive Brass

Termination : Back or Side Wire

Wire Type : Stranded or Solid

Mechanical Specifications

Color : Gray

Color / Feature : Gray

Device Type : Duplex Receptacle Outlet

Feature 4 : Indented Face

Grade : Heavy-Duty Hospital Grade

Product ID : Ratings are permanently marked on device

Terminal Accom. : #14 AWG - #10 AWG

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

Termination : Back or Side Wire

Wire Type : Stranded or Solid

Product Features

ANSI : C-73

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

Certification/Listing : cULus, NOM-ANCE

Color : Gray

Color / Feature : Gray

Device Type : Duplex Receptacle Outlet

Feature 4 : Indented Face

Grade : Heavy-Duty Hospital Grade

RoHS : RoHS Compliant

Standards & Certifications

ANSI : C-73

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

Certification/Listing : cULus, NOM-ANCE

RoHS : RoHS Compliant

Warranty

Horsepower Rating : 1 HP

Warranty : 10-Year Limited

Patents*

CA2483480

MX321216

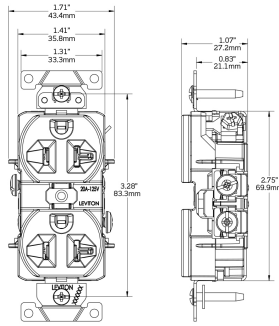
US8684771

MX257790

US6743029

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.

Dimensional Drawing



SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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