



Color:  Orange

UPC Code: 07847702990

Country Of Origin: Mexico

NEMA:
5-20R



8300-LIG

Isolated Ground Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, Smooth Face, 20 Amp, 125 Volt, Back or Side Wire; pre-wired ground lead NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Orange

Technical Information

AC Horsepower Ratings

At Rated Voltage: 1 HP

Electrical Specifications

Amperage: 20 A

Current Limiting: Full Rated Current

Dielectric Voltage: Withstands 2000V per UL498

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-2 per UL94

Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: Nylon

Clamp Nuts: Zinc-Plated Steel

Color: Orange

Face Material: Nylon

Ground Clips: Brass-Plated

Grounding Screw: Brass 8-32

Line Contacts: Brass Triple-Wipe

Strap Material: Steel

Terminal Screws: Brass 10-32

Mechanical Specifications

Product ID: Ratings are permanently marked on device

Terminal Accom.: 14-10 AWG

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

Termination: Back or Side Wire; pre-wired ground lead

Product Features

Color: Orange

Device Type: Duplex Receptacle Outlet

Grade: Heavy-Duty Hospital Grade

Grounding: Self-Grounding

NEMA: 5-20R

Function: Isolated Ground

Feature 4: Smooth Face

Standards and Certifications

ANSI: C-73

CSA C22.2 No. 42: File 152105

NEMA: WD-6

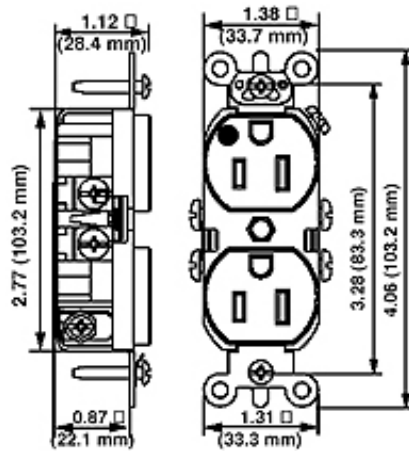
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UL498HG: File E13399

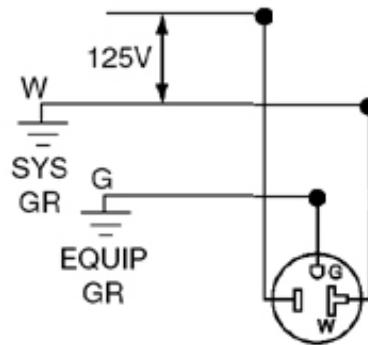
UL Fed Spec WC-596: File E13399

Warranty: 10 Year Limited

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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