





UPC Code: 07847705721
Country Of Origin: Mexico

NEMA: 5-20R



8300-SGR

Item Description

Duplex Receptacle Outlet, Extra Heavy-Duty Hospital Grade, Tamper-Resistant, Smooth Face, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Red

Technical Information

AC Horsepower Ratings
Horsepower Rating: 1 HP

Electrical Specifications

Current Limiting: Full Rated Current **Dielectric Voltage:** Withstands 2000V per UL498

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

Amperage: 20 A

Grounding: Self-Grounding

Pole: 2

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: Nickel-Plated Brass

Face Material: Nylon

Ground Clips: Nickel-Plated Brass **Grounding Screw:** Nickel-Plated Brass

8-3

Line Contacts: Nickel-Plated Brass

Triple-Wipe .031 Thick

Terminal Screws: Nickel-Plated Brass

10-32

Yoke: Nickel-Plated Brass Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 14-10 AWG

Terminal ID: Brass-Hot, Green-Ground,

White-Neutral

Termination: Back or Side Wire

Product Features
Amperage: 20 A
Body Material: Nylon

Color: Red

Device Type: Duplex Receptacle Outlet

Face Material: Nylon
Feature: Tamper-Resistant
Grade: Extra Heavy-Duty Hospital

Grade

Grounding: Self-Grounding

NEMA: 5-20R

Pole: 2

Standards and Certifications: UL/CSA Strap Material: Nickel Plated Brass

Voltage: 125 VAC

Warranty: 10 Year Limited

Wire: 3

Feature 2: Tamper-Resistant
Feature 4: Smooth Face

Standards and Certifications

ANSI: C-73

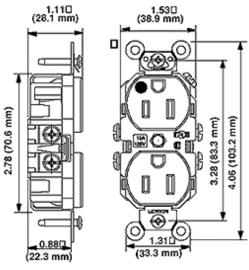
CSA C22.2 No. 42: File 152105

NEMA: WD-1 & WD-6

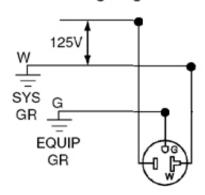
NOM: 057

UL498HG: File E13399

UL Fed Spec WC-596: File E13399



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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