



Color:  Ivory

UPC Code: 078477249802

Country Of Origin: Mexico

NEMA:  
6-20R



## 5821-I

Single Receptacle Outlet, Commercial Specification Grade, Smooth Face, 20 Amp, 250 Volt, Side Wire, NEMA 6-20R, 2-Pole, 3-Wire, Self-Grounding - Ivory

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 2 HP

#### Electrical Specifications

**Amperage:** 20 A

**Current Limiting:** Full Rated Current

**Dielectric Voltage:** Withstands 2000V per UL498

**Grounding:** Self-Grounding

**Pole:** 2

**Voltage:** 250 VAC

**Wire:** 3

#### Environmental Specifications

**Flammability:** Rated V-2 per UL 94

**Operating Temperature:** -40°C to 60°C

#### Material Specifications

**Body Material:** Nylon

**Face Material:** Nylon

**Grounding Screw:** Brass 8-32

**Line Contacts:** Brass Double Wipe .031 Thick

**Terminal Screws:** Brass 8-32

**Yoke:** Zinc-Plated Steel

#### Mechanical Specifications

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** 14-10 AWG

**Terminal ID:** Brass-Hot, Green-Ground, White-Neutral

**Termination:** Side Wire

#### Product Features

**Amperage:** 20 A

**Body Material:** Nylon

**Color:** Ivory

**Device Type:** Single Receptacle Outlet

**Face Material:** Nylon

**Grade:** Commercial Specification Grade

**Grounding:** Self-Grounding

**NEMA:** 6-20R

**Pole:** 2

**Standards and Certifications:** UL/CSA

**Strap Material:** Steel

**Termination:** Side Wire

**Voltage:** 250 VAC

**Warranty:** 10 Year Limited

**Wire:** 3

#### Standards and Certifications

**ANSI:** C-73

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

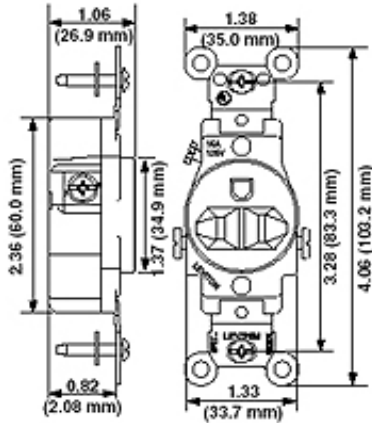
**NEMA:** WD-1 & WD-6

**NOM:** 057

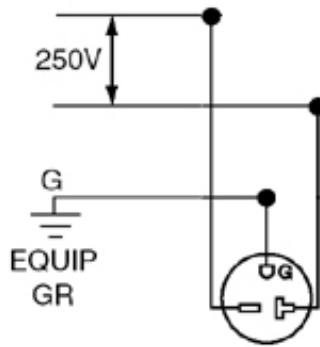
**UL498:** File E13399

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

## Dimensional Diagram



## Wiring Diagram



6-20R

## SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	<input type="text"/>
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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