



Color :  Ivory

UPC Code : 078477249109

Country Of Origin : Mexico

NEMA :  5-20R

Available Colors :



Brown



Light Almond



White

## 5801-I

Single Receptacle Outlet, Commercial Specification Grade, Smooth Face, 20 Amp, 125 Volt, Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Grounding - Ivory

Leviton's line of Heavy-Duty Specification Grade receptacles are designed and manufactured to withstand the most demanding environments. Available in a wide variety of configurations, including isolated ground, tamper-resistant, etc., these Commercial Grade devices are the electrical contractor's choice for use in hotels, schools, hospitals and commercial office buildings.

### 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** : Grounding

**Pole** : 2

**Temperature Rise** : Max 30C after 100 cycles OL at 150 percent rated current

**Voltage** : 125 VAC

**Wire** : 3

Environmental Specifications

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

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

Material Specifications

**Body Material** : Nylon

**Color** : Ivory

**Face Material** : Nylon

**Grounding Screw** : Brass 8-32

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

**Strap Material** : Zinc-Plated Steel

**Terminal Screws** : Brass 8-32

Mechanical Specifications

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

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

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

**Termination** : Side Wire

Product Features

**Color** : Ivory

**Device Type** : Single Receptacle Outlet

**Feature 4** : Smooth Face

**Grade** : Commercial Specification Grade

**NEMA** : 5-20R

Standards and Certifications

**ANSI** : C-73

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

**NEMA** : WD-2 WD-6

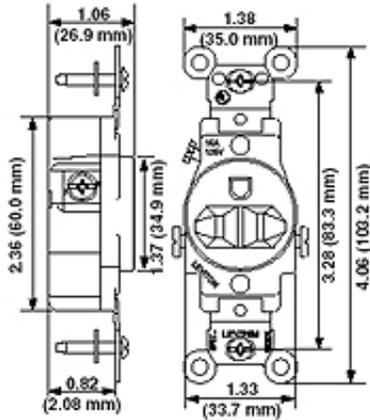
**NOM** : 057

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

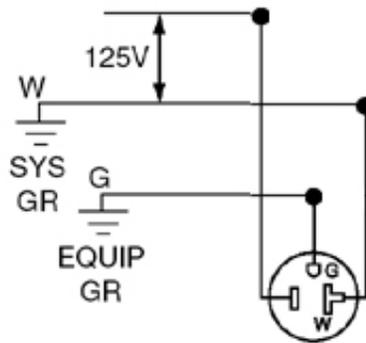
**UL498** : File E13399

**Warranty** : 10-Year Limited

## Dimensional Diagram



## Wiring Diagram



5-20R

## SPECIFICATION SUBMITTAL

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

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