





**UPC Code:** 07847724910

Country Of Origin: United States

NEMA: 5-20R



# 5801-I

#### **Brand Features**

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.

#### **Item Description**

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

#### **Technical Information**

At Rated Voltage: 1 HP

Electrical Specifications

Grounding: Self-Grounding

Amperage: 20 A Voltage: 125 VAC

Pole: 2 Wire: 3

Dielectric Voltage: Withstands 2000V

per UL498

Current Limiting: Full Rated Current Temperature Rise: Max 30C after 100 cycles OL at 150 percent rated current

Environmental Specifications

Flammability: Rated V-2 per UL 94

Operating Temperature: -40°C to 60°C

Material Specifications
Face Material: Nylon
Body Material: Nylon

Line Contacts: Brass Double Wipe .031

Thick

Terminal Screws: Brass 8-32 Grounding Screw: Brass 8-32 Strap Material: Zinc-Plated Steel

Color: Ivory

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 14-10 AWG

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

Termination: Side Wire

Product Features
NEMA: 5-20R
Color: Ivory

Device Type: Single Receptacle Outlet

Feature 4: Smooth Face

Grade: Commercial Specification Grade

Standards and Certifications

NEMA: WD-2 WD-6

**ANSI:** C-73

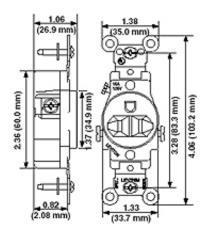
UL498: File E13399

**UL Fed Spec WC-596**: File E13399 **CSA C22.2 No. 42**: File 152105

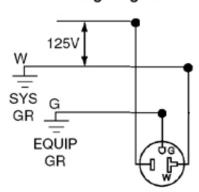
**NOM:** 057

Warranty: 10 Year Limited

# Dimensional Diagram



# Wiring Diagram



5-20R

# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

# Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

## Visit our Website at: www.leviton.com

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