



## 5821-T

### 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, 250 Volt, Side Wire, NEMA 6-20R, 2-Pole, 3-Wire, Self-Grounding - Light Almond

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 2 HP

#### Electrical Specifications

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

**Current Limiting:** Full Rated Current

**Amperage:** 20 A

**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

**Face Material:** Nylon

**Body Material:** Nylon

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

**Terminal Screws:** Brass 8-32

**Grounding Screw:** Brass 8-32

**Yoke:** Zinc-Plated Steel

#### Mechanical Specifications

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

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

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

**Termination:** Side Wire

#### Product Features

**Grounding:** Self-Grounding

**Amperage:** 20 A

**Voltage:** 250 VAC

**NEMA:** 6-20R

**Pole:** 2

**Wire:** 3

**Termination:** Side Wire

**Face Material:** Nylon

**Body Material:** Nylon

**Strap Material:** Steel

**Color:** Light Almond

**Standards and Certifications:** UL/CSA

**Warranty:** 10 Year Limited

**Device Type:** Single Receptacle Outlet

**Feature 4:** Smooth Face

**Grade:** Commercial Specification Grade

#### Standards and Certifications

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

**ANSI:** C-73

**UL498:** File E13399

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

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

**NOM:** 057

**Color:** N/A Light Almond

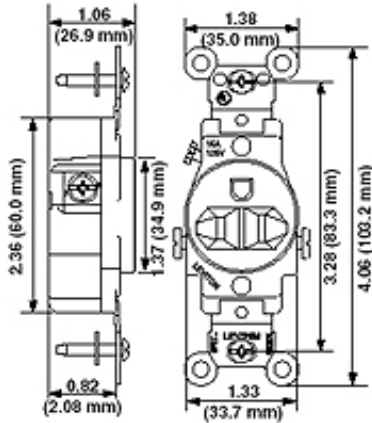
**UPC Code:** 07847727125

**Country Of Origin:** United States

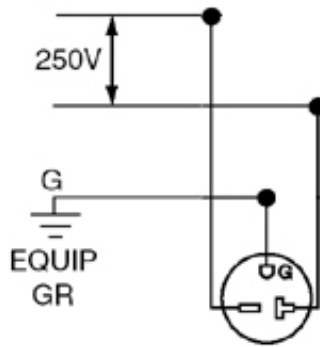
**NEMA:**  
6-20R



## Dimensional Diagram



## Wiring Diagram



6-20R

## SPECIFICATION SUBMITTAL

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

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