

# 5821-T

20 Amp Single Receptacle/Outlet, Commercial Grade

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

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.

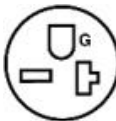


Color :  Light Almond

UPC Code : 078477271254

Country Of Origin : Mexico

RoHS Compliant : Yes

NEMA :  6-20R

Available Colors :



Brown



Ivory



White

## 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

**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

**Screw Terminal Torque** : 14-18 in-lbs

**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** : Light Almond

**Device Type** : Single Receptacle Outlet

**Face Material** : Nylon

**Feature 4** : Smooth Face

**Grade** : Commercial Specification Grade

**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

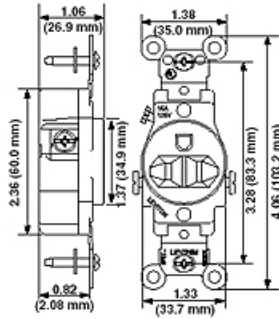
**NEMA** : WD-1 & WD-6

**NOM** : 057

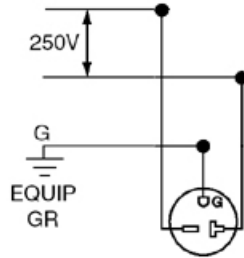
**UL Fed Spec WC-596** : File E13399

**UL498** : File E13399

**Dimensional Diagram**



**Wiring Diagram**



6-20R

**SPECIFICATION SUBMITTAL**

JOB NAME:		CATALOG NUMBERS:	
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