



Color:  Brown

UPC Code: 07847777359

Country Of Origin: United States

NEMA:  
6-20R



## 5822

Duplex Receptacle Outlet, Commercial Specification Grade, Indented Face, 20 Amp, 250 Volt, Side Wire, NEMA 6-20R, 2-Pole, 3-Wire, Self-Grounding - Brown

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:** 2 HP

#### Electrical Specifications

**Grounding:** Self-Grounding

**Amperage:** 20 A

**Voltage:** 250 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

**Body Material:** Nylon

**Face Material:** Nylon

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

**Terminal Screws:** Brass 8-32

**Grounding Screw:** Brass 8-32

**Strap Material:** Zinc-Plated Steel

**Ground Clips:** Brass-Plated

**Color:** Brown

#### 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

**Grounding:** Self-Grounding

**NEMA:** 6-20R

**Body Material:** Nylon

**Color:** Brown

**Device Type:** Duplex Receptacle Outlet

**Feature 4:** Indented Face

**Grade:** Commercial Specification Grade

#### Standards and Certifications

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

**ANSI:** C-73

**UL498:** File E13399

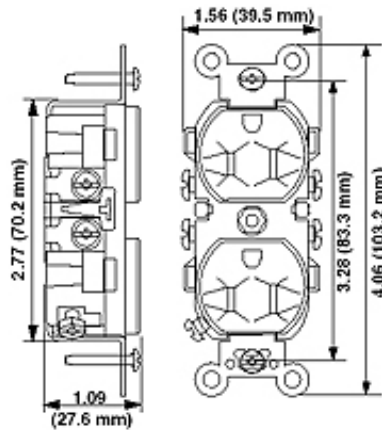
**UL Fed Spec WC-596:** File E13399

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

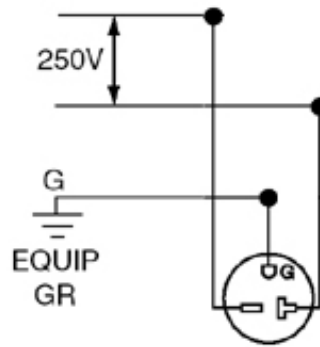
**NOM:** 057

**Warranty:** 10 Year Limited

## Dimensional Diagram



## Wiring Diagram



6-20R

## SPECIFICATION SUBMITTAL

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

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