





UPC Code: 07847725010



# 5823

Single Receptacle Outlet, Commercial Specification Grade, Indented Face, 20 Amp, 250 Volt, Back or 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
Face Material: Nylon
Body Material: Nylon

Line Contacts: Brass Triple-Wipe .031

Thick

Terminal Screws: Brass 10-32
Grounding Screw: Brass 8-32
Strap Material: Zinc-Plated Steel
Clamp Nuts: Zinc-Plated Steel

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: Back or Side Wire

Product Features
NEMA: 6-20R
Color: Brown

Device Type: Single Receptacle Outlet

Feature 4: Indented Face

Grade: Commercial Specification Grade

Standards and Certifications

NEMA: WD-2 WD-6 ANSI: C-73

**UL498:** File E13399

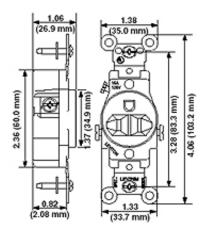
**UL Fed Spec WC-596:** File E13399

CSA C22.2 No. 42: File 152105

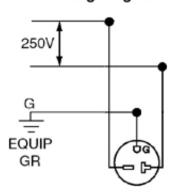
**NOM:** 057

Warranty: 10 Year Limited

## Dimensional Diagram



## Wiring Diagram



6-20R

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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