



Color:  Black

UPC Code: 07847736533

NEMA:  
5-20R



## CR020-E

### 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

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

### Technical Information

#### AC Horsepower Ratings

**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 UL94

**Operating Temperature:** -40°C to 60°C

#### Material Specifications

**Face Material:** Nylon

**Body Material:** Nylon

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

**Terminal Screws:** Steel 8-32

**Grounding Screw:** Steel 8-32

**Strap Material:** Zinc-Plated Steel

**Ground Clips:** Brass-Plated

**Color:** Black

#### 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:** Black

**Device Type:** Duplex Receptacle Outlet

**Feature 4:** Smooth Face

**Grade:** Commercial Specification Grade

#### Standards and Certifications

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

**ANSI:** C-73

**UL498:** File E13399

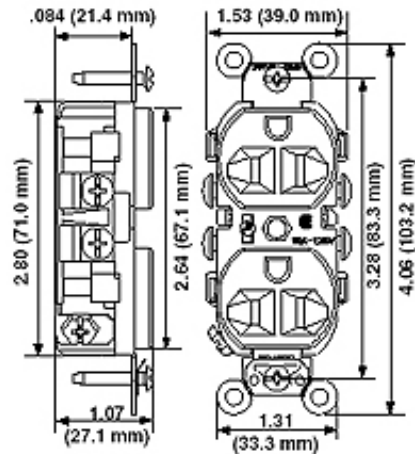
**UL Fed Spec WC-596:** File E13399

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

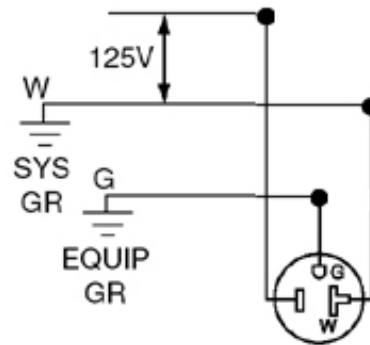
**NOM:** 057

**Warranty:** 10 Year Limited

## Dimensional Diagram



## Wiring Diagram



5-20R

## SPECIFICATION SUBMITTAL

|             |                  |  |
|-------------|------------------|--|
| JOB NAME:   | CATALOG NUMBERS: |  |
|             |                  |  |
| JOB NUMBER: |                  |  |

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