

BR20-E





UPC Code: 07847781982

Country of Origin: Mexico - *Eligible for ARRA funded projects > \$7,443,000

NEMA: 5-20R





Straight Blade Wiring Devices

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

20 Amp, 125 Volt, NEMA 5-20R, 2P, 3W, Narrow Body Duplex Receptacle, Straight Blade, Commercial Grade, Self Grounding, Back & Side Wired, Steel Strap - BLACK

Technical Information

AC Horsepower Ratings At Rated Voltage: 1 HP

Electrical Specifications Grounding: Self-Grounding Amperage: 20 Amp

Voltage: 125 Volt **NEMA: 5-20R** Pole: 2 Wire: 3

Dielectric Voltage: Withstands 2000V per Grounding: Self Grounding

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: -40C to 60C

Material Specifications Face Material: Nylon Body Material: Nylon

Line Contacts: Brass Triple-Wipe .031

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

Color: Black

Mechanical Specifications

Terminal ID: Brass-Hot. Green-Ground.

White-Neutral

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 14-10 AWG

Product ID: Ratings are permanently marked on device

Termination: Back & Side

Product Features

NEMA: 5-20R Color: Black

Standards and Certifications

NEMA: WD-2 WD-6 **NEMA: WD-1 & WD-6**

ANSI: C-73

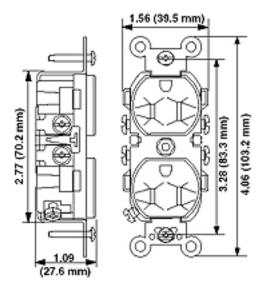
UL498: File E13399

CSA C22.2 No. 42: File 152105

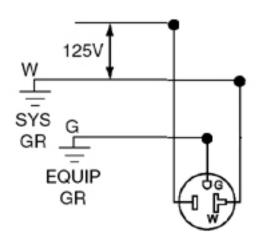
NOM: 057

Warranty: 10 Year Limited

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

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

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If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

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