

5801-W



UPC Code: 07847724920

Country of Origin: United States - *Eligible for ARRA funded projects

NEMA: 5-20R



*May include one or more globally sourced components.



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 Single Receptacle, Straight Blade, Commercial Grade, Grounding, , , Side Wired, Steel Strap, - White

Technical Information

AC Horsepower Ratings

At Rated Voltage: 1 HP

Electrical Specifications

Grounding: Grounding

Amperage: 20 Amp

Voltage: 125 Volt

NEMA: 5-20R

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: -40C to 60C

Material Specifications

Face Material: Nylon

Body Material: Nylon

Line Contacts: Brass Double Wipe .031 Thick

Terminal Screws: Brass 8-32

Grounding Screw: Brass 8-32

Strap Material: Zinc-Plated Steel

Color: White

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: Side

Product Features

NEMA: 5-20R

Color: White

Standards and Certifications

NEMA: WD-2 WD-6

ANSI: C-73

UL498: File E13399

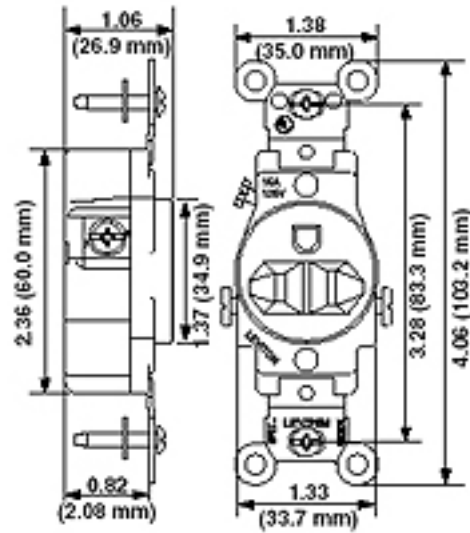
UL Fed Spec WC-596: File E13399

CSA C22.2 No. 42: File 152105

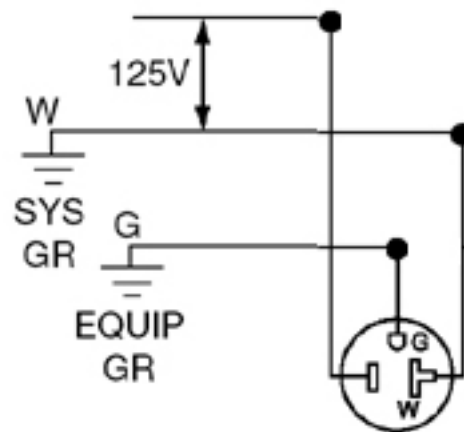
NOM: 057

Warranty: 10 Year Limited

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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