



Color :  Ivory

UPC Code : 078477819371

Country Of Origin : Please Contact Customer Service

NEMA :  6-20R

Available Colors :

 Brown  Gray  White

5462-I

20 Amp Duplex Receptacle/Outlet, Industrial Grade, Self-Grounding

Duplex Receptacle Outlet, Heavy-Duty Industrial Specification Grade, Smooth Face, 20 Amp, 250 Volt, Back or Side Wire, NEMA 6-20R, 2-Pole, 3-Wire, Self-Grounding - Ivory

ROHS Compliant : Yes

Leviton's line of Extra Heavy-Duty Industrial Grade receptacles are designed and manufactured to withstand the harsh conditions typically associated with industrial environments. Available in a wide variety of configurations, including isolated ground, tamper-resistant, hospital grade, etc., these Industrial Grade devices are the electrical contractor's choice for use in factories, schools, hospitals and commercial office buildings.

Technical Information

AC Horsepower Ratings

At Rated Voltage : 2 HP

Electrical Specifications

Amperage : 20 A

Current Limiting : Full Rated Current

Dielectric Voltage : Withstands 2000V per UL498

Grounding : Self-Grounding

Pole : 2

Temperature Rise : Max 30C after 250 cycles OL at 200 percent rated current

Voltage : 250 VAC

Wire : 3

Environmental Specifications

Flammability : Rated V-2 per UL 94

Operating Temperature : -40° C to 60°C

Material Specifications

Body Material : Nylon

Clamp Nuts : Galvanized Steel

Color : Ivory

Face Material : Nylon

Ground Clips : Brass

Grounding Screw : Plated Steel

Line Contacts : Brass

Strap Material : Galvanized Steel with Riveted Ground Contacts

Terminal Screws : Plated Brass

Mechanical Specifications

Product ID : Ratings are permanently marked on device

Screw Terminal Torque : 14-18 in-lbs

Terminal Accom. : 14-10 AWG

Terminal ID : Brass-Hot, Green-Ground, Silver-Neutral

Termination : Back or Side Wire

Torque Range : 14-16 inch pounds

Standards and Certifications

ANSI : C-73

CSA C22.2 No. 42 : File 152105

NEMA : WD-6

NOM : 057

UL Fed Spec WC-596 : File E13399

UL498 : File E13399

Warranty : 10-Year Limited

Product Features

Color : Ivory

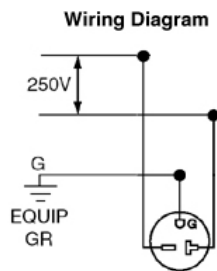
Device Type : Duplex Receptacle Outlet

Feature 4 : Smooth Face

Grade : Heavy-Duty Industrial Specification Grade

NEMA : 6-20R

Wiring Diagram



6-20R

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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Leviton has a global presence.

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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