

5461-IG



Color:  Orange

UPC Code: 07847766225

Country Of Origin: Mexico

**Eligible for ARRA funded projects > \$7,443,000*

NEMA:
6-20R



5461-IG

Brand Features

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.

Item Description

20 Amp, 250 Volt, NEMA 6-20R, 2P, 3W, Isolated Ground, Industrial Series Heavy Duty Specification Grade, Single Receptacle, Straight Blade, Self Grounding, Back & Side Wired, Steel Strap - ORANGE

Technical Information

AC Horsepower Ratings

At Rated Voltage: 2 HP

Electrical Specifications

Dielectric Voltage: Withstands 2000V per UL498

Grounding: Isolated Ground

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

Voltage: 250 Volt

Amperage: 20 Amp

Current Limiting: Full Rated Current

Wire: 3

Pole: 2

Environmental Specifications

Operating Temperature: -40C to 60C

Flammability: Rated V-2 per UL94

Material Specifications

Strap Material: Zinc-Plated Steel

Face Material: Thermoplastic Nylon

Body Material: Thermoplastic Nylon

Ground Clips: Brass

Terminal Screws: Plated Brass

Color: Orange

Line Contacts: Brass Triple-Wipe

Grounding Screw: Plated Steel

Clamp Nuts: Galvanized Steel

Mechanical Specifications

Product ID: Ratings are permanently marked on device

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

Terminal Accomm.: 14-10 AWG

Torque Range: 14-16 inch pounds

Product Features

Grounding: Isolated Ground

Face Material: Thermoplastic Nylon

Body Material: Thermoplastic Nylon

Color: Orange

NEMA: 6-20R

Standards and Certifications

Warranty: 10 Year Limited

CSA C22.2 No. 42: File 152105

UL Fed Spec WC-596: File E13399

ANSI: C-73

UL498: File E13399

NOM: 057

NEMA: WD-6

SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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If you would like to know where your local Leviton office is located please go to:

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**Leviton is the smart choice, providing the most comprehensive range of solutions to meet the needs of today's residential, commercial and industrial buildings. Leveraging more than a century of experience, Leviton helps customers create sustainable, intelligent environments through its electrical wiring devices, network and data center connectivity solutions, and lighting energy management systems. From switches and receptacles, to daylight harvesting controls, networking systems, and equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energy, time and cost, all while enhancing safety.*