

8452-P





UPC Code: 07847780999
Country Of Origin: Mexico

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

NEMA: 15-50P





8452-P

Brand Features

Leviton's Heavy Duty Industrial Power plugs and connectors offer superior performance, long-lasting reliability and features that are backed by a 10-year warranty. Available in many NEMA configurations, you'll be sure to find the right device for your needs.

Item Description

50 Amp, 250 Volt 3-Phase, NEMA 15-50P, 3P, 4W, Plug, Straight Blade, Industrial Grade, Grounding, Angle - Black

Technical Information

AC Horsepower Ratings

At Rated Voltage: 7-1/2 HP

Electrical Specifications

Dielectric Voltage: Withstands 2000V

per UL498

Grounding: Grounding

Temperature Rise: Max 30C after 50 cycles OL at 150 percent rated current

Voltage: 250 Volt 3-Phase

Amperage: 50 Amp

Current Limiting: Full Rated Current

Wire: 4 Pole: 3

Environmental Specifications

Operating Temperature: -40C to 60C **Flammability:** Rated V-2 per UL94

Material Specifications

Body Material: Super Tough Nylon

Color: Black

Blades/Contacts: Solid Brass

Assembly Screws: Steel, Zinc Plated

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: Up to 4 AWG Cord Range: .625 - 1.375 Wire Gauge: 10-4 AWG **Product Features**

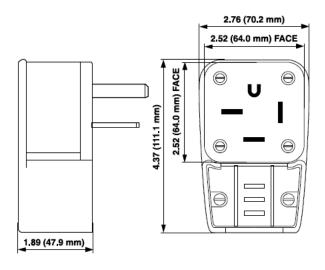
Warranty: 10 Year Limited

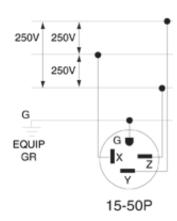
Color: Black NEMA: 15-50P

Standards and Certifications
Warranty: 10 Year Limited
CSA C22.2 No. 42: File 152105

ANSI: C-73 NOM: 057

UL498: File E13399 **RoHS:** Compliant **NEMA:** WD-6





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/



*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.