



**Color:** Black

**UPC Code:** 07847780999

**Country Of Origin:** Mexico

**NEMA:**  
15-50P



## 8452-P

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

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.

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 7-1/2 HP

#### Electrical Specifications

**Amperage:** 50 A

**Current Limiting:** Full Rated Current

**Dielectric Voltage:** Withstands 2000V per UL498

**Grounding:** Grounding

**Pole:** 3

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

**Voltage:** 250 VAC

**Wire:** 4

#### Environmental Specifications

**Flammability:** Rated V-2 per UL94

**Operating Temperature:** -40°C to 60°C

#### Material Specifications

**Assembly Screws:** Steel, Zinc Plated

**Blades/Contacts:** Solid Brass

**Body Material:** Super Tough Nylon

**Color:** Black

#### Mechanical Specifications

**Cord Range:** .625 - 1.375

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** Up to 4 AWG

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

**Wire Gauge:** 10-4 AWG

#### Product Features

**Color:** Black

**NEMA:** 15-50P

**Warranty:** 10 Year Limited

#### Standards and Certifications

**ANSI:** C-73

**CSA C22.2 No. 42:** File 152105

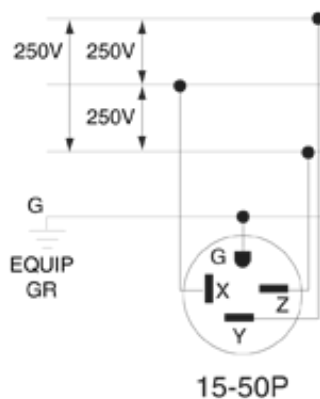
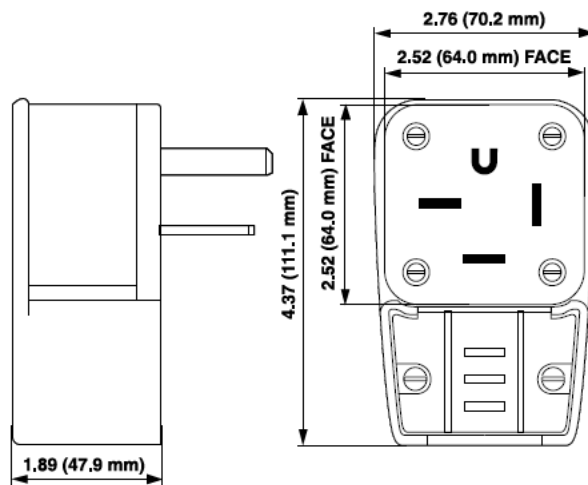
**NEMA:** WD-6

**NOM:** 057

**RoHS:** Compliant

**UL498:** File E13399

**Warranty:** 10 Year Limited



## SPECIFICATION SUBMITTAL

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JOB NUMBER:	<input type="text"/>	<input type="text"/>

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