





UPC Code: 07847784328 Country Of Origin: Mexico

NEMA: 18-50R



# 8350

50 Amp, 120/208 Volt, NEMA 18-50R, 4P, 4W, Flush Mtg Receptacle, Straight Blade, Industrial Grade, Non-Grounding, 3-Phase Y, Side Wired, Steel Strap - Black

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: 7-1/2 HP

**Electrical Specifications Grounding:** Non-Grounding

Amperage: 50 A Voltage: 120/208 VAC

Pole: 4 Wire: 4

Dielectric Voltage: Withstands 2000V per UL498

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

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

Material Specifications Face Material: Nylon Body Material: Nylon

Line Contacts: Brass Double-Wipe Strap Material: Galvanized Steel

Color: Black

Mechanical Specifications

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: Up to 4 AWG Product ID: Ratings are permanently

marked on device

**Product Features** Feature: 3-Phase Y Voltage: 120/208 VAC

**NEMA: 18-50R** Color: Black Amperage: 50 A

Standards and Certifications

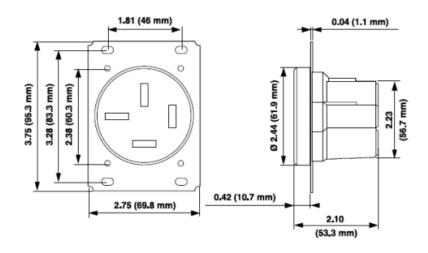
NEMA: WD-6 **ANSI:** C-73

UL498: File E13399

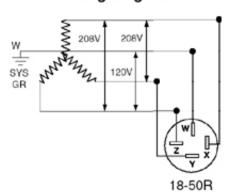
CSA C22.2 No. 42: File 152105

**NOM: 057** 

Warranty: 10 Year Limited



# Wiring Diagram



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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