



UPC Code: 07847710021

NEMA:
10-50R



5050

Brand Features

Built of durable thermoplastic, Leviton Power Receptacles — come equipped with heavy-gauge, double-wire copper alloy contacts. To ensure correct and speedy wiring, terminals have ID markings.

Item Description

50 Amp, 125/250 Volt, NEMA 10-50R, 3P, 3W, Surface Mtg Receptacle, Straight Blade, Industrial Grade, Non-Grounding, AL-CU, Side Wired, Steel Strap, - Black

Technical Information

AC Horsepower Ratings

At Rated Voltage: 3 HP

Electrical Specifications

Grounding: Non-Grounding

Amperage: 50 A

Voltage: 125/250 VAC

Pole: 3

Wire: 3

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 UL 94

Operating Temperature: -40°C to 60°C

Material Specifications

Face Material: Thermoplastic

Body Material: Thermoplastic

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

NEMA: 10-50R

Color: Black

Amperage: 50 A

Voltage: 125/250 VAC

Standards and Certifications

NEMA: WD-6

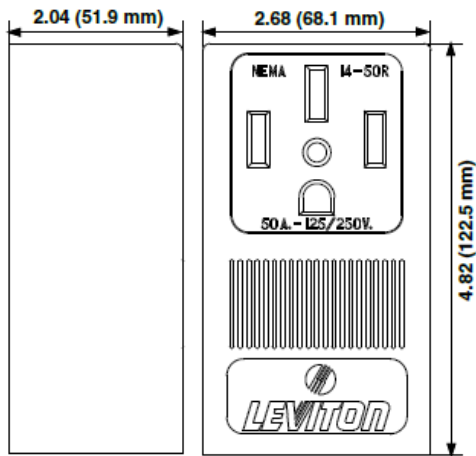
ANSI: C-73

UL498: File E13399

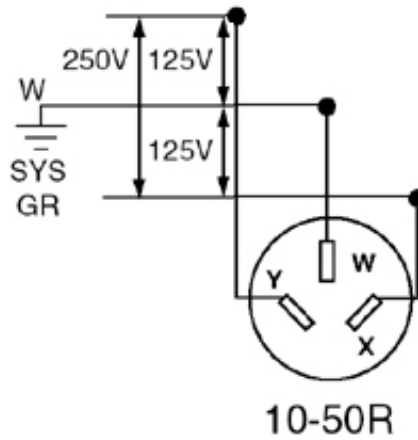
CSA C22.2 No. 42: File 152105

NOM: 057

Warranty: 10 Year Limited



Wiring Diagram



SPECIFICATION SUBMITTAL

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

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