



9650-P

50 Amp, 250 Volt, Straight Blade Plug, Industrial Grade

50 Amp, 250 Volt, NEMA 6-50P, 2P, 3W, Plug, Straight Blade, Industrial Grade, Grounding, Angle - Black

ROHS Compliant : Yes

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.

UPC Code : 078477809907

Country Of Origin : Mexico

NEMA :  6-50P

Technical Information

Electrical Specifications

Amperage : 50 A

Current Limiting : Full Rated Current

Dielectric Voltage :
Withstands 2000V per UL498

Grounding : Grounding

Pole : 2

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

Voltage : 250 VAC

Wire : 3

Environmental Specifications

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

At Rated Voltage : 3 HP

Cord Range : 0.625 to 1.375

Product ID : Ratings are
permanently marked on device

Terminal Accom. : Up to 4
AWG

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

Torque Range : 16-20 in-lbs

Wire Gauge : 6-4 AWG

Product Features

Color : Black

Device Type : Power Device

Feature : Angled

NEMA : 6-50P

Standards and Certifications

ANSI : C-73

CSA C22.2 No. 42 : File
152105

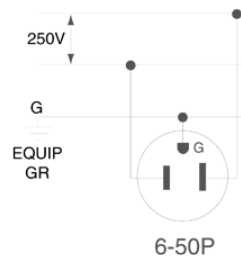
NEMA : WD-6

Warranty : 2-Year Limited|2-Year Limited

NOM : 057

Warranty : 2-Year Limited|2-Year Limited

Wiring Diagram



SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER: 		

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