



Color: N/A Gray Metal

UPC Code: 07847732637
Country Of Origin: Mexico

NEMA: Non-NEMA



CS8175

50Amp, 480V 3-Phase, Non-NEMA, 3P, 4W, Black & White Locking Flanged Inlet, Industrial Grade, Grounding, California-Style(CS) – GRAY METAL

Leviton's Black &White 50 Amp, Non-NEMA line of industrial grade locking blade devices feature rugged construction that resists impact, sunlight, chemicals and rough use. All contacts and blades are solid one-piece construction for superior conductivity. Corrosion resistant versions feature nickel plated contacts and blades, plus stainless steel shrouds and screws. The ergonomic, fluted-body design with radial gripping edge is ideal for gripping and pulling. The unique cord clamp accepts a wide range of cord sizes, providing a secure grip without damaging the cord. And, they are backed by a limited lifetime warranty.

Technical Information

Electrical Specifications
Grounding: Grounding
Amperage: 50 A

Voltage: 480 VAC

Pole: 3 Wire: 4

Dielectric Voltage: Withstands 2000V

per UL498

Maximum Working Voltage: 3-Phase

480V as rated

Temperature Rise: Max 30°C temp rise at full-rated current after 150 cycles of OL at 150% rated DC current

Current Interrupting: Certified for current interrupting at full rated current

Phase: 3-Phase

Environmental Specifications
Flammability: Rated V-2 per UL94

Operating Temperature: -40°C to 75°C

Material Specifications
Face Module: Nylon

Environment: Dry

Body & Contract Carrier: Reinforced

Nylon

Flanged Casing: Zinc Plated Steel Inlet Blade: 0.100inch thick Brass Terminal Block: 0.062inch thick Copper

Terminal Set Screw: SS 302/304

Ground Shunt: Bronze
Grounding Shunt Rivet: Brass

Color: Gray Metal

Mechanical Specifications

Terminal ID: X, W, Y, Z and Green for ground

Terminal Accom.: #10 min to #4max

AWG Solid or Stranded Wire

Product ID: Ratings and Catalogue No.

molded into face

Product Features

NEMA: Non-NEMA

Color: Gray Metal

Device Type: Locking Flanged Inlet

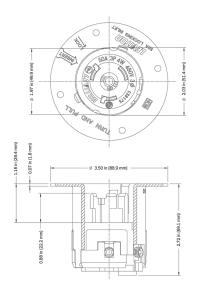
Brand: Black and White Standards and Certifications

UL498: File E13399

CSA C22.2 No. 42: File 152105

NOM: 057 RoHS: Compliant

Warranty: Lifetime Limited



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 \cdot FAX: +1-800-832-9538 \cdot Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

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/

