

CS8464C

Color: Black-White

UPC Code: 07847732617 Country Of Origin: Mexico

*Eligible for ARRA funded projects > \$7,443,000

NEMA: Non-NEMA





CS8464C

Brand Features

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.

Item Description

50Amp, 480V AC, Non-NEMA, 2P, 3W, Black &White Locking Connector, Industrial Grade, Grounding, California-Style(CS) – BLACK-WHITE

Technical Information

Electrical Specifications

Dielectric Voltage Withstand: 2000V

minimum per UL 498

Grounding: Grounding

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

OL at 150% rated DC current

Maximum Working Voltage: 480V as

rated

Voltage: 480 Volt

Current Interrupting: Certified for current interrupting at full rated current

Amperage: 50 Amp

Wire: 3 Pole: 2

Environmental Specifications

Operating Temperature: -40deg.C to 75deg.C (-40deg.F to 167deg.F)

Flammability: UL94V-2

Material Specifications

Terminal Set Screw: SS 302/304

Ground Shunt: Bronze **Wiring Chamber:** Nylon **Housing Material:** Nylon

Cable Clamp Screw: Philips Head, SS

304

Color: Black-White

Contact - Binding Plate: 0.100inch

thick Brass

Ground Post: Brass
Contact Rivet: Brass
Face Module: Nylon

Contact - Spring Value: 0.041inch thick Brass

Terminal Block: 0.062inch thick Copper

Center Pin: SS 302/304 Standard Cable Clamp: Nylon Dust Shield: Santoprene TPE Assembly Screws: Brass

Mechanical Specifications

Product ID: Ratings and Catalogue No. molded into face and stamped into

shroud

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

ground

Terminal Accom.: #10 min to #4max

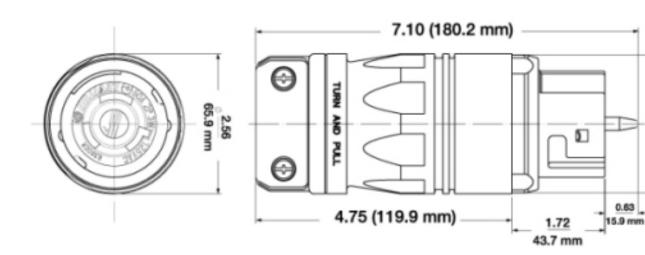
AWG Solid or Stranded Wire Cord Range: .680 - 1.125

Product Features
Color: Black-White
NEMA: Non-NEMA

Standards and Certifications
UL 498: File E13399
Warranty: Lifetime Limited

CSA C22.2 No. 42: File 152105

NOM: 057 RoHS: Compliant



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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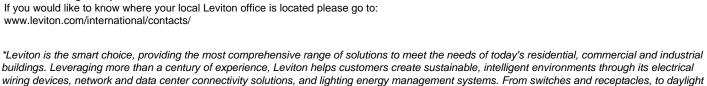
Visit our Website at: www.leviton.com

time and cost, all while enhancing safety.

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Leviton has a global presence.

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harvesting controls, networking systems, and equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energy,

