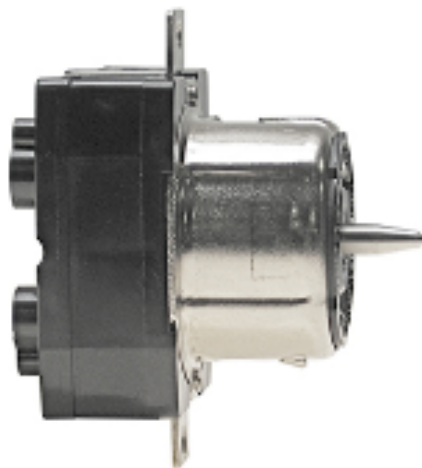


## CS8169



Color:  Black

UPC Code: 07847732636

Country Of Origin: Mexico

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

NEMA:  
Non-NEMA



## CS8169

### Brand Features

Leviton Black & White 50Amp Non-NEMA Locking devices are designed for faster wiring and longer life. Made from tough, impact-resistant nylon housings and metal shrouds, these plugs, connectors, receptacles and flanged inlets are designed for rugged environments like construction sites, commercial shipyards and convention centers.

### Item Description

50Amp, 3-Phase 480V AC, Non-NEMA, 3P, 4W, Black & White Locking Flush Mount Receptacle, Industrial Grade, Grounding, California-Style(CS) – BLACK

### 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:** 3-Phase 480V as rated

**Voltage:** 480 Volt 3-Phase

**Current Interrupting:** Certified for current interrupting at full rated current

**Amperage:** 50 Amp

**Wire:** 4

**Pole:** 3

#### Environmental Specifications

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

**Flammability:** UL 94V-0

#### Material Specifications

**Terminal Set Screw:** SS 302/304

**Mounting Screws:** SS 302/304

**Body & Contract Carrier:** Reinforced Nylon

**Color:** Black

**Contact Rivet:** Brass

**Face Module:** Reinforced Nylon

**Shroud:** .062inch thick Nickel Plated Steel

**Mounting Strap:** Single piece SS 302/304

**Box Terminal:** 0.062inch thick Copper

**Back Cover:** Reinforced Nylon

**Connector Contact - Binding Plate:** 0.100inch thick Brass

**Center Pin:** SS 302/304

**Assembly Rivets:** SS 302/304

**Connector Contact - Spring:** 0.041inch thick Brass

#### Mechanical Specifications

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

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

**Terminal Accom.:** #10min to #6max AWG Solid or Stranded Wire (Stranded Wire for Ground only)

#### Product Features

**Color:** Black

**NEMA:** Non-NEMA

#### Standards and Certifications

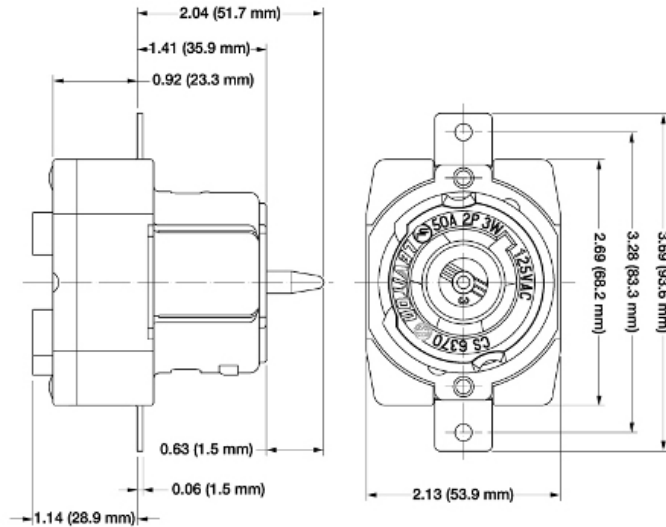
**UL 498:** File E13399

**Warranty:** Lifetime Limited

**CSA C22.2 No. 42:** File 152105

**NOM:** 057

**RoHS:** Compliant



## SPECIFICATION SUBMITTAL

|                      |                      |                      |
|----------------------|----------------------|----------------------|
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| JOB NUMBER:          | <input type="text"/> | <input type="text"/> |

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*\*Leviton is the smart choice, providing the most comprehensive range of solutions to meet the needs of today's residential, commercial and industrial buildings. Leveraging more than a century of experience, Leviton helps customers create sustainable, intelligent environments through its electrical wiring devices, network and data center connectivity solutions, and lighting energy management systems. From switches and receptacles, to daylight harvesting controls, networking systems, and equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energy, time and cost, all while enhancing safety.*