

CS8165C

Locking Wiring Devices



UPC Code: 07847732634

Country of Origin: Mexico - *Eligible for
ARRA funded projects > \$7,443,000

Configuration:



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, 3-Phase 480V AC, Non-NEMA, 3P, 4W, Black & White Locking Plug, Industrial Grade, Grounding, California-Style(CS) – BLACK-WHITE

Technical Information

Electrical Specifications

Grounding: Grounding

Amperage: 50 Amp

Voltage: 480 Volt 3-Phase

Pole: 3

Wire: 4

Dielectric Voltage Withstand: 2000V
minimum per UL 498

Maximum Working Voltage: 3-Phase
480V as rated

Current Interrupting: Certified for current
interrupting at full rated current

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

Environmental Specifications

Flammability: UL94V-2

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

Material Specifications

Face Module: Nylon

Wiring Chamber: Nylon

Assembly Screws: Brass

Housing Material: Nylon

Dust Shield: Santoprene TPE

Terminal Block: 0.062inch thick Copper

Terminal Set Screw: SS 302/304

Ground Shunt: Bronze

Ground Post: Brass

Plug Blade: 0.1000inch thick Brass

Plug Blade Shroud: SS 302/304

Standard Cable Clamp: Nylon

Cable Clamp Screw: Philips Head, SS
304

Color: Black-White

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 and stamped into shroud

Cord Range: .680 - 1.125

Product Features

NEMA: Non-NEMA

Color: Black-White

Standards and Certifications

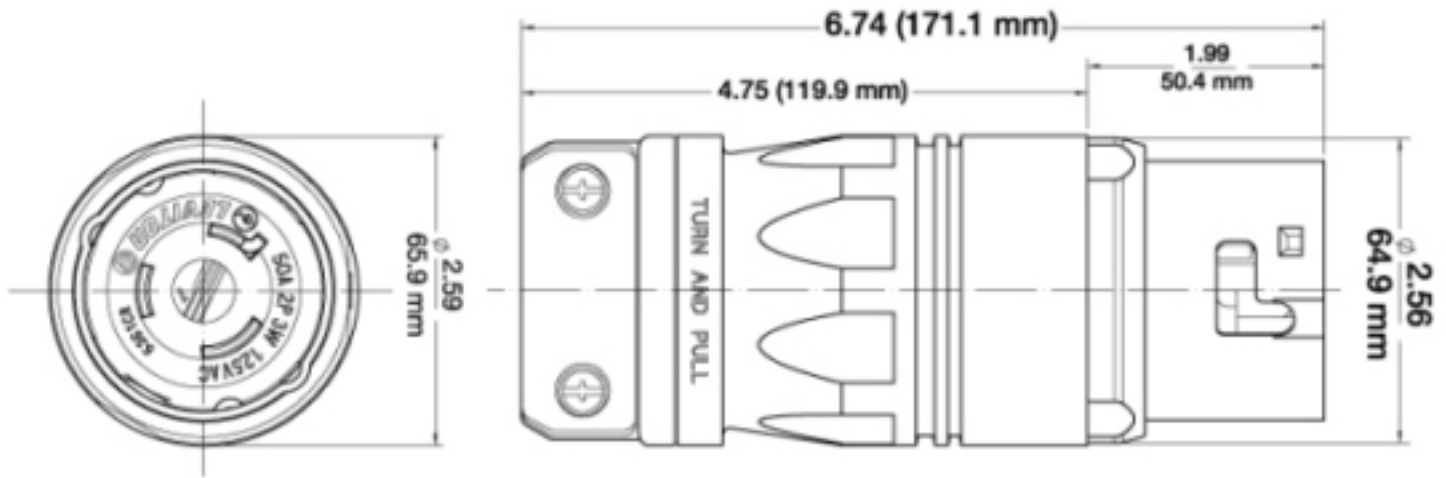
UL 498: File E13399

CSA C22.2 No. 42: File 152105

NOM: 057

RoHS: Compliant

Warranty: Lifetime Limited



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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